Lancaster Farming

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Lancaster to host National Grangers

LANCASTER — An estimated 8000 Grangers from across the United States are expected to converge on the Host Farm Hotel in Lancaster for the 1979 National Grange Convention.

John Scott

The meeting begins Monday, November 12 and will run through Tuesday, November 20.

Heaviest attendance is expected this Thursday, Friday, and Saturday when 4000 Grangers are due to receive the Seventh Degree, the highest degree of the order.

John W. Scott, Master of the National Grange, will open the official proceedings of the 113th annual meeting Monday. Scott is expected to address the problem "Who will control U.S. agriculture in the future?"

Among topics Scott is expected to touch on are the increasing size of American farms, the widespread increase in rented farmland, a redirection in farm programs away from economically strong farm operations, and agricultural transportation.

The session will be preceeded by the Host State banquet Sunday evening. This dinner will be sponsored by the Pennsylvania State Grange.

Pennsylvania Secretary of Agriculture Penrose Hallowell is the scheduled speaker. Albert Wohlsen,

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Keystone Show offers tough competition

HARRISBURG - Local exhibitors survived the top-notch competition at this year's Keystone International Livestock Expo. Area farmers won in swine, cattle, sheep and horse classes.

Record numbers of livestock were exhibited in open shows, and 4-H and FFA shows.

There were also sales of yearling bred ewes, in the sheep division, on Saturday. And, on Monday, a feeder calf sale was held.

Other highlights of the show were: the crowning of the Pennsylvania Lamb and Wool Queen, the State Junior Sheep Shearing Contest, and the barnyard babies exhibit.

The Expo was the focal point for two national contests: the 4-H Horse Bowl and the Horse Judging Contest. College students, 4-H'ers, and FFA'ers competed in other livestock and meats judging on Monday, with the Junior Stockman Award going to the top scoring club member.

The show was a success story for many Pennsylvanians, and a learning experience for all who participated in the event. This week's pages of LANCASTER FARMING unfold the Expo's story of winners and losers, excitement and disappointment.

Diane Krause, of Slatingdon, walked off with grand champion honors in both the Junior Breeding Cattle Show and the Open Angus Show at the Keystone International Livestock Exposition. Diane poses with her heifer champ, ABF Grand Erica E58, with judge David Hawkins.

Hallowell pays surprise visit

Inter-State holds annual meeting

By CURT HARLER

LANCASTER - The board of directors of Inter-State Milk Producers' Cooperative Wednesday afternoon hosted an unplanned session with State Agriculture Secretary Penrose Hallowell.

The directors meeting preceded the annual meeting of the Co-op at the Host Farm near Lancaster. About 1,000 dairymen were on hand for the annual banquet Thursday night where Hallowell appeared again.

Hallowell spent about half an hour with the Inter-State directors in a private meeting to hash out several issues including the proposed Milk Security Fund, a checkoff program for the Keystone Milk Marketing Council, and appointment of a new chairman for the Pennsylvania State Milk Marketing Board.

The Secretary and the members of Inter-State have not seen eye to eye on the Milk Security Fund issue.

Inter-State members have been on record as opposed to any funding proposal which would require contributions by dairy farmers. Hallowell outlined his program to the directors meeting.

Hallowell has long advocated a proposal similar to that approved by the Pennsylvania State Grange at its meeting a week ago. That proposal calls for dairymen and producers to split the cost 50-50, with each side paying one cent per hundredweight milk.

Only co-ops processing milk would pay. A marketing co-op, like Inter-State, would not pay (except on milk handled through the Holly plant). The eventual processor would pay the one cent checkoff.

Hallowell said he wanted to get the feelings of several major farmer groups on the

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PFA's annual meeting ready to roll this week

HERSHEY - The 29th Annual Meeting of the Pennsylvania Farmers' Association takes place Sunday through Wednesday at the Hershey Motor Lodge, Hershey.

One-hundred sixty-nine voting delegates from 54 county associations will decide policy on statewide issues affecting agriculture.

They also will elect state officers and participate in numerous convention activities which include awards programs and guest speakers.

The Pennsylvania Farmers' Association is a general farm organization with 21,409 farm family members in its 54 local units. It is an affiliate of the American Farm Bureau Federation.

Focal point of the annual meeting is the voting delegate sessions which begin Monday morning, November 12 and continue through the following two days.

The voting delegates will hold sessions over three days to decide the merits of hundreds of policy resolutions on a wide range of farm issues. PFA vice

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Area tours celebrate Farm-City Week

BY DEBRA STRICKLER

LITITZ — "Partners in Economic Progress — Pride in the Past, Faith in the Future" is the 1979 theme of the annual Farm-City week.

Area Farmers' Associations and Chambers of Commerce are cooperating to plan a variety of events during the week.

Of special interest in the local area is the Farm-City tours to be held next weekend, November 17 and 18.

The Lancaster County Farmers' Association will be opening seven area farms during the weekend. Lancaster's dairy, swine, poultry, beef, goats, and fruit commodities will be represented.

South of the city, the Jim Groff and Jim Kreider families will open their farms.

The Groff's have a sow house, breeder flock, and a steer fattening operation on their farm. They also raise potatoes.

A double six Herringbone milking parlor will be the feature of the Kreider farm. They milk 155 cows and have numerous heifers and calves housed at the farm.

The Donald Bare Family will host visitors to their dairy operation. The Bare farm is located near Bridgeport.

A special feature of the tours will be the opportunity to take a hay ride through the Herr Fruit Farm's orchards. Apples are raised and cider is produced on the farm located on Rt. 999, west of Millersville.

At this stop visitors will have the opportunity to view a demonstration of bee hives and honey products.

In the New Holland area, the Delmar Weaver family will open their dairy operation. The Weaver's farm 150 acres of land in corn, soybeans, and hay.

The Jacob Fisher, Jr. family welcomes visitors to their goat farm near Manheim.

Also in the Manheim area, the Daniel K. Hershey poultry farm will be open to the public. The Hersheys are in the chicken business in a

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Holtzinger named FFA star farmer

KANSAS CITY — Kevin S. Holtzinger, Windsor, was named FFA's Star Farmer of America here Thursday night.

The 20 year old York Countian received the Future Farmers of America's highest award at the Stars Over America dinner during the 52nd national FFA meeting.

About 20,000 FFAers were in Kansas City when Holtzinger received his award.

Named FFA's Star Agribusinessman was Robert W. Lovelace, Elsberry, Missouri.

Holtzinger started his road to the Star Farmer award back in 1973 with a supervised FFA project of three cows from his father's dairy herd.

Today he leases a 72-acre milking parlor operation in the eastern section of York County. In addition, he rents 303 acres to meet the grain and roughage needs of his milkers.

He has a herd of 175 cows and heifers.

His cows, on three times a day milking, are producing about 15,250 pounds milk, 560 butterfat.

Not satisfied with that level, Holtzinger said he hopes to expand both in production and in number of cattle.

He is a member of

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Livestock market and auction news

Lancaster Market

Monday, November 5, 1979

	Cattle	Calves	Hogs	Sheep
Today	1048	109	1444	41
Last Monday	1021	120	1502	98
Last Year	652	182	971	79
Monday's Auction	616	113	1321	41
Last Monday's Auction	573	100	1485	98

CATTLE: Compared to last Wednesday slaughter steers steady to strong, instances 50 higher; slaughter heifers weak to 1.00 lower; cows firm to 1.00 higher; bullocks not fully tested; bulls mostly steady.

SLAUGHTER STEERS: High Choice and Prime 3-4 1175-1325 lb. 67.00-67.85; Choice 2-4 1000-1325 lb. 66.00-66.85, few head yield grade 2 67.50-68.50; few lots Choice 4-5 1350-1450 lb. 64.25-66.25; high Good and low Choice 2-3 63.50-66.50; Good 2-3 60.50-64.75; Standard 1-2 75-60.50.

SLAUGHTER HEIFERS: Choice 2-3 875-1050 lb. 63.00-66.00, couple head 66.25-67.25, Good 2-3 850-975 lb. 59.75-63.00.

COWS: Utility and Commercial 1-3 46.00-50.00, couple 51.00-53.00, Commercial 3-4 43.00-46.00; Cutter 1-2 45.25-48.50; few 48.50-49.85; Canner and low Cutter 43.50-46.50.

BULLOCKS: Good 1000-1250 lb. 65.00-66.50, few Choice 66.75-68.25.

BULLS: Yield grade 1 1100-1800 lb. 62.00-64.75, few 1800-2000 lb. 65.25-66.25; yield grade 2 1000-1300 lb. 59.00-62.00, several 850-1050 lb. 50.50-56.00.

VEAL CALVES: Vealers mostly steady. Demand good for calves returned to farm.

VEALERS: One lot Pirme 299 lb. 117.00; few Choice 160-290 lb. 105.00-110.00; high Good and low Choice 140-240 lb. 95.00-105.00, 90-115 lb. 70.00-85.00.

RETURNED TO FARM: Few 95-115 lb. Holstein heifers 150.00-200.00; few 90-110 lb. Holstein bulls 100.00-120.00.

HOGS: Compared to last Wednesday barrows and gilts mostly steady.

BARROWS AND GILTS: US 1-2, 200-240 lb. 36.00-36.50, several 36.50-37.25; US 1, 200-240 lb. 38.00-38.75; US 1-3, 230-260 lb. 35.50-36.00.

SHEEP: Insufficient volume for a full market test.

WOOLED LAMBS: Few Choice 90-105 lb. 60.00-66.00.

SLAUGHTER EWES: Utility and Good 28.00-32.00.

Vintage Livestock

Tues., November 6, 1979
Lancaster, Pa.

	Cattle	Calves	Sheep
Today	637	730	14
Last Tuesday	783	675	47
Last Year	690	551	14

CATTLE: Compared to last Tuesday slaughter steers fully steady, instances 1.00 higher; slaughter heifers steady; cows firm to 50 higher, instances 1.00 higher; bullocks not fully tested; bulls steady. Supply included 45 per cent slaughter steers and 43 per cent cows.

SLAUGHTER STEERS: Choice mainly 2 1050-1250 lbs. 69.50-70.50, 12 head 72.50-73.85; Choice 2-4 975-1425 lbs. 66.50-69.00, few 69.00-69.50; high Good and low Choice 2-3 64.75-68.00; Good 2-3 60.00-65.50; few Standard 1-2 55.00-60.00.

SLAUGHTER HEIFERS: Choice 2-3 840-1025 lbs. 61.75-65.50, couple head 65.50-67.25.

COWS: Utility and Commercial 1-3 48.00-51.50, few 51.75-52.25; Cutter 1-2 46.50-48.75, few 49.00-50.50; Canner and low Cutter 42.00-46.50.

BULLOCKS: Few Choice 1025-1275 lbs. 63.50-66.00.

BULLS: Yield grade 1 1100-1750 lbs. 62.25-65.50, individual 1565 lbs. 72.50; yield grade 2 1000-1350 lbs. 58.00-61.00.

VEAL CALVES: Vealers mostly steady. Supply included 464 in graded sale of which 56 per cent sold to return to farm.

VEALERS: Choice 160-300 lbs. 104.00-114.00, 120-160 lbs. 99.00-108.00 couple 110.00-116.00; high Good and low Choice 120-260 lbs. 88.00-100.00, 90-120 lbs. 74.50-85.00, few 85.00-93.00, 70-90 lbs. 60.00-80.00.

RETURNED TO FARM: Bulk 90-125 lbs. Holstein heifers 175.00-195.00, few 80-105 lbs. 115.00-145.00; 110 head 100-115 lbs. Holstein bulls 116.00-121.00, 31 head 120-125 lbs. 100.00, bulk 90-105 lbs. 93.00-105.00.

SHEEP: Insufficient volume of any one class for a market test; few Utility and Good slaughter ewes 20.00-29.00.

Lancaster Auction

Wed., November 7, 1979

	Cattle	Calves	Hogs	Sheep
Today	1118	19	849	15
Last Wednesday	676	57	1138	12
Last Year	763	63	783	16
Wednesday's Auction	558	25	862	12
Last Wednesday's Auction	486	59	1106	12

CATTLE: Compared to Monday slaughter steers 50-1.00 higher, instances 2.00 higher on high Good and low Choice; slaughter heifers 50-1.50 higher; cows 75-1.00 higher, instances 2.00 higher; bullocks not fully tested; bulls 1.00-2.00 higher.

SLAUGHTER STEERS: Choice 2-4 1000-1325 lb. 67.00-68.85, few head yield grade 2 68.75-70.00; high Good and low Choice 2-3 65.00-68.00; Good 2-3 62.50-66.50; Standard 1-2 59.00-60.75.

SLAUGHTER HEIFERS: Choice mainly 2 875-1050 lb. 66.50-68.25; Choice 2-3 825-1025 lb. 64.00-66.50, couple lots 3-4 62.25-64.10; Good 2-3 800-1000 lb. 60.00-63.50.

COWS: Utility and Commercial 1-3 48.00-51.25, couple 52.00-53.35; Cutter 1-2 46.00-49.50. couple 49.75-51.00; Canner and low Cutter 43.00-47.00.

BULLOCKS: Few Choice 1000-1200 lb. 67.00-69.75; Good 1000-1300 lbs. 64.00-64.25.

VEAL CALVES: Insufficient volume for a market test.

VEALERS: Individual Prime 205 lb. 122.00; Couple Choice 200-250 lb. 102.00-107.00; high Good and low Choice 130-220 lb. 90.00-95.00, 90-115 lb. 70.00-85.00.

HOGS: Barrows and gilts 1.50-2.00 higher.

BARROWS AND GILTS: US 1-2, 200-240 lb, 38.00-38.75; US 1, 205-235 lb. 39.50-40.00; US 1-3 230-260 lb. 36.75-38.00.

SHEEP: Insufficient volume for a market test. One lot Utility and Good 139 lb. slaughter ewes 30.00.

New Holland Livestock

November 8, 1979

CATTLE: 1012. Compared to last Thursday slaughter steers 50-1.00 higher, instances 2.00 higher than late last week; slaughter heifers not fully tested; cows steady to firm; bullocks 4-6.00 higher on small supply; bulls 2-4.00 higher, few sales yield grade 1 5.00 higher. Supply included 51 per cent slaughter steers and 33 per cent cows.

SLAUGHTER STEERS: Few high Choice and Prime 3-4 1325-1450 lbs. 67.85-69.50; Choice mainly 2 1025-1275 lb. 69.50-70.50, few head 71.00-73.00; Choice 2-4 1000-1450 lb. 67.00-69.50; high Good and low Choice 2-3 1000-1350 lb. 65.50-68.00, including 80 head in one lot 1025-1180 lb. 66.00-67.60; one load Good and Choice 2-4 1300-1800 lb. 60.75-65.75; Good 2-3 975-1350 lb. 62.50-66.00; Standard 1-2 60.00-61.50

SLAUGHTER HEIFERS: Choice 2-3 850-1025 lb. 64.50-66.50, few Good 2-3 850-1000 lb. 61.00-63.00.

COWS: Utility and Commercial 1-3 48.50-52.00, few 52.25-53.75; Commercial 3-4 44.00-47.00; Cutter 1-2 46.75-50.00, few 50.00-52.75, Canner and low Cutter 42.00-46.75.

BULLOCKS: Choice 1000-1350 lb. 67.00-69.50, couple 70.25-71.35; Good 1000-1250 lb. 62.00-66.50.

BULLS: Yield grade 1 1100-1800 lb. 64.75-68.50, few 68.50-69.75, seven head 71.50-75.00; yield grade 2 1000-1350 lb. 62.00-65.00, few 900-1050 lb. 54.00-60.00.

VEAL CALVES: 621. Vealers uneven, Choice and Prime mostly steady, high Good and low Choice 70-120 lb. 8-15.00 higher. Demand good for calves returned to farm.

VEALERS: Prime 260-350 lb. 117.00-125.00; Choice 120-300 lb. 100-112.00, few 112.00-117.00; high Good and low Choice 120-270 lb. 90.00-100.00, 90-115 lb. 86.00-93.00, 70-90 lb. 74.00-80.00.

RETURNED TO FARM: Bulk 90-120 lb. Holstein bulls 97.00-115.00, several 118.00-124.00; Bulk 90-115 lb. Holstein heifers 145.00-170.00, few 175.00-195.00.

SHEEP: 26. Trend not fully tested.

WOOLED LAMBS: Few Choice 80-100 lb. 64.00-69.00; Good 45-90 lb. 50.00-63.00.

SLAUGHTER EWES: Few Utility and Good 23.00-31.00.

GOATS: 30 All weights sold by the head mainly at 25.00-37.00.

Lancaster Weekly

November 9, 1979

	Cattle	Calves
This Week	5100	1480
Last Week	4958	1434
Last Year	4832	1326

CATTLE: Slaughter steers .50-1.00 higher, instances 2.00 higher on high Good and low Choice; slaughter heifers .50-1.00 higher; cows closed the week mostly steady; bullocks 3.00-5.00 higher; late sales bulls 2.00-4.00 higher. Supply included 30

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WEDNESDAY'S AUCTION:
12:00 Noon - Dairy Sale
1:00 P M. - Feeder Pig Sale
THURSDAY'S AUCTION:
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Abram W. Diffenbach, Manager Phone: 717-354-4341

Hog Markets

Lancaster Feeder Pigs

Lancaster, Pa.
Tues., November 6, 1979

	Feeder Pigs
Today	1477
Last Tuesday	1115
Last Year	1933

Compared to last Tuesday feeder pigs weak to 5.00 lower. All pigs weighed on arrival and sold by the hundredweight.

US 1-2 14 head 22 lbs. 57.00; 194 head 30-39 lbs. 46.00-55.00; 483 head 40-49 lbs. 45.00-52.00; 142 head 50-59 lbs. 40.00-48.00; 162 head 60-82 lbs. 35.00-42.00; 76 head 90-111 lbs. 36.00-38.00.

US 2-3 6 head 31 lbs. 46.00; 77 head 40-49 lbs. 39.00-44.00; 23 head 50-59 lbs. 35.00-39.00; 39 head 60-72 lbs. 30.00-35.00; 12 head 90 lbs. 27.00.

Peoria Hogs

November 8, 1979

HOGS: 4000 - Barrows & gilts opening 50-1.00 higher. US 1-2 200-240 lbs. 36.00-36.50, 109 head 37.00; US 1-3 200-250 lbs. 35.00-36.00.

SOWS: Under 450 lbs. 50 higher; over 450 lbs. steady-50 lower. US 1-3 325-450 lbs. 29.00-30.00; 450-650 lbs. 30.00-30.50.

Indianapolis Hogs

November 8, 1979

HOGS: 2000 - Barrows & gilts active, 50-75 higher. US 1-2 210-240 lbs. 36.00-36.50; US 1-3 235-255 lbs. 35.75-36.25.

SOWS: Active, under 500 lbs. 1.00 higher; over 500 lbs. scarce. (8%). US 1-3 350-495 lbs. 28.50-30.00; few 550-600 lbs. 31.00-31.50.

BOARS: Under 250 lbs. scarce; over 300 lbs. 24.00-25.00.

New Holland Feeder Pigs

Wed., November 7, 1979

	Feeder Pigs
Today	1663
Last Wednesday	1882
Last Year	1384

Compared to last Wednesday feeder pigs 4.00-7.00 higher. 811 pigs weighed on arrival and sold by the hundred weight.

US 1-2, 431 head 26-39 lb. 50.00-59.00; 252 head 40-49 lb. 46.00-54.00; 167 head 50-59 lb. 41.00-48.00; 153 head 60-70 lb. 38.00-47.00; 23 head 66 lb. 50.00; 30 head 80-110 lb. 34.00-39.00.

US 2-3 45 head 26-37 lb. 51.00-55.00; 210 head 25-49 lb. 37.00-43.00; 153 head 50-70 lb. 35.00-45.00; 14 head 70-92 lb. 32.00-34.00.

New Holland Hogs

Mon., November 5, 1979
New Holland, Pa.

	Hog Auction
Today	1709
Last Monday	2169
Last Year	1945

TREND: Compared to last Monday barrows and gilts firm to 50 higher.

BARROWS AND GILTS: US 1-2 205-250 lbs. 36.50-37.00, few to 37.25; 195-205 lbs. 36.00-36.50; US 1 210-240 lbs. 37.25-37.75; US 1-3 240-260 lbs. 34.50-36.00.

Vintage Hogs

Paradise, Pa.
Saturday, November 3

Total 770 head. All prices per hundredweight.

No. 1-2, 210-245 lbs, 36.50-37.55; No. 2-3, 210-245 lbs, 35.50-36.50; sows, 27.00-29.25; boars, 25.00-27.00.

Wednesday, November 7

Total 559 head. All prices per hundredweight.

No. 1-2, 210-245 lbs, 36.75-37.35; No. 2-3, 210-240 lbs, 36.00-36.75; sows, 26.00-28.50; boars, 26.00-27.00.

Lancaster Feeder Pigs

Friday, November 2, 1979

	Feeder Cattle
Today	1368
Last Friday	626
Last Year	1010

TREND: Compared to last Friday feeder steers steady to weak; feeder heifers not fully testes; feeder bulls 1.00-2.00 lower.

FEEDER STEERS:

Medium Frame Number 1: 495-600 lb. 72.60-76.25; 600-700 lb. 72.00-73.50; one lot 635 lb. 77.75; 750-805 lb. 69.00-72.75; 835-945 lb. 66.25-70.00.

Large Frame Number 1: One lot 1005 lb. 65.00.

Medium and Large Frame Number 1: 815-870 lb. 66.50-69.75.

Medium Frame Number 1 and 2: 580-750 lb. 68.50-73.60; 845-900 lb. 63.50-66.25.

Large Frame Number 2: 760-810 lb. 59.00-63.75; one lot 940 lb. 56.75; one lot 1115 lb. 54.50.

Medium and Large Frame Number 2: Couple lots 860-945 lb. 56.75-57.25.

FEEDER HEIFERS:

Medium Frame Number 1: 430-875 lb. 56.00-58.75.

Medium Frame Number 1 and 2: One lot 615 lb. 55.25.

FEEDER BULLS:

Medium Frame Number 1: One lot 400 lb. 73.75; 500-515 lb. 62.00-67.50; 645-850 lb. 56.00-59.50.

St. Louis Hogs

November 8, 1979

HOGS: 7000 - Barrows & gilts active, 50-1.00 higher. US 1-2 200-240 lbs. 35.50-36.00; US 1-3 230-250 lbs. 35.00-35.50.

SOWS: Steady to 50 higher. (About 10%). US 1-3 300-650 lbs. 28.50-30.00.

BOARS: Over 350 lbs. 29.50-30.00; under 350 lbs. 24.00-25.00.

Pa. Grain

November 5, 1979

Compared with last Monday's market for Southeastern, Central and South Central Pa. Corn uneven, mostly steady to 10 cents lower. Wheat steady to 10 cents lower. Barley & Oats steady. Old Ear Corn steady to weak. New Ear Corn unevenly steady.

Prices paid delivered to dealers dock. (All prices per bushel, except Ear Corn per ton).

Southeastern Pa.

Corn No. 2-y range 2.57-2.95, average 2.76; Wheat No. 2 range 3.95-4.11, average 4.03; Barley No. 3 range 1.75-2.00, few reported 2.30, average 1.96; Oats No. 2 range 1.30-1.75, average 1.50; Soybeans No. 1 range 5.75-6.00, average 5.88; Grain Sorghum No. 2 range 2.10, average 2.10; Old Ear corn range 73.00-85.00, average 81.19; New Ear Corn range 53.00-62.00, average 58.23.

Central Pa.

Corn No. 2-y range 2.65-2.90, few reported to -2.50, average 2.74; Wheat No. 2 range 3.80-4.00, average 3.92; Barley No. 3 range 1.70-2.00, average 1.86; Oats No. 2 range 1.25-1.60, average 1.43; Soybeans No. 1 few reported range 5.60, average 5.60; Grain Sorghum No. 2 range 2.20, average 2.20; Buckwheat range 6.50-7.00, average 6.75; Old Ear Corn range 70.00-78.00, average 75.00; New Ear Corn range 51.00-56.00, average 52.43.

South Central Pa.

Corn No. 2-y range 2.50-2.68, average 2.57; Wheat No. 2 range 3.80-4.00, average 3.90; Barley No. 3 range 1.60-1.85, average 1.78; Oats No. 2 range 1.50-1.75, average 1.59; Old Ear Corn range 65.00-80.00, average 72.35; New Ear Corn range 45.00-57.00, average 51.50.

Western Pa.

Corn No. 2-y range 2.30-2.70, average 2.52; Wheat No. 2 range 3.75-3.80, average 3.77; Barley No. 3 range 1.65, average 1.65; Oats No. 2 range 1.25-1.60, few reported down to-1.60, average 1.36; Old Ear Corn few reported range 70.00, average 70.00; New Ear Corn No. 2-y range 2.57-2.90, average 2.72; Wheat No. 2 range 3.80-4.10, average 3.97; Barley No. 3 range 1.70-2.00, average 1.89; Oats No. 2 range 1.30-1.75, average 1.48; Old Ear Corn range 70.00-82.00, average 76.73; New Ear Corn range 50.00-60.00, average 54.45.

Chicago Grain Futures

(Closing Bids as of Thursday, November 8 1979)

	Corn	Wheat	Soybeans	Soybean Meal
Nov.			6.48½	
Dec.	2.61¼	4.40		183.70
Jan.			6.70	185.80
Mar.	2.78	4.40½	6.94	189.20
May	2.90	4.45	7.13	192.00
July	2.96	4.40	7.31	196.40

Trend - Corn is lower, Wheat is lower, Soybeans are higher Soybean Meal is higher

Market Provided by Commodity Department
Reynolds Securities, Inc.

Futures Trading

Closing Bids as of Thursday, November 8, 1979

	Chicago Cattle	Chicago Hogs	New York Maine Potatoes	Chicago Fresh Eggs
Oct.	64.70			
Nov.				55.80
Dec.	69.50	39.80		60.50
Jan.	71.25			57.80
Feb.	72.25	41.95		
Mar.			7.35	
Apr.	83.00	39.90	9.05	
May			10.09	
June		43.20		

Trend - Cattle are lower, Hogs are lower, Eggs are steady and Potatoes are higher.

Market Provided by Commodity Department
Reynolds Securities, Inc.

U.S. Inspected Livestock Slaughter

Estimated Daily Livestock Slaughter Under Federal Inspection

	CATTLE	CALVES	HOGS	SHEEP
Week to Date	468,000	38,000	1,461,000	80,000
Same Period Last Week	476,000	38,000	1,419,000	80,000
Same Period Last Year	572,000	51,000	1,218,000	72,000

Market courtesy of USDA.

Corn few reported range 52.00, few reported average 52.00.

Southeastern, Central & South Central Summary

Corn No. 2-y range 2.57-2.90, average 2.72; Wheat No. 2 range 3.80-4.10, average 3.97; Barley No. 3 range 1.70-2.00, average 1.89; Oats No. 2 range 1.30-1.75, average 1.48; Old Ear Corn range 70.00-82.00, average 76.73; New Ear Corn range 50.00-60.00, average 54.45.

Valley Livestock

Valley Stockyards
Athens, Pa.
Monday, November 5

Reported receipts of 433 calves, 128 cows, 22 heifers, 13 bulls, 8 steers, 87 hogs, 5 sheep, and 10 lambs. Cattle market reported stronger and calf market steady.

Holstein heifer calves to 150.00; veals 85.00-104.00; bobs, 90-110 lbs, 85.00-96.00; bobs, 80 lbs and down, 65-00-80.00; grassers and feeders, 50.00-96.50; lambs, 52.50-65.00; sheep, 21.00-33.00; hogs, 200-250 lbs, 36.00-39.00, top 40.00; sows, 24.00-30.00; boars, 20.00-24.00; pigs, each 5.00-21.00; heifers, 48.00-54.00; steers, feeder 65.00-80.00; steers, common 50.00-54.00; bulls, 50.00-57.50; cows, good 48.00-51.50; cows, medium 46.00-47.00; cows, poor or small 36.00-42.00; horses to 460.00; ponies 40.00-220.00; goats 15.00-34.00.

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Poultry Market Reports

Weekly New York Egg Market

From Friday, November 2 to Thursday, November 8

	Fri.	Mon.	Tues.	Wed.	Thurs.
WHITE					
Jumbo	78	78	78	78	78
Ex Large	71	71	71	71	71
Large	69	69	69	69	69
Mediums	61	61	61	61	62
Pullets	47	47	47	47	47
BROWN					
Large	74	74	75	75	75
Mediums	Unquoted				
Pullets	Unquoted				
Peewees	Unquoted				
Off Grade					
Large	64	64	64	64	64
Checks	39	39	39	39	39

Tone: Large steady, mediums irregular.

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N. E. Weekly Shell Egg Report

November 6, 1979

Prices paid per dozen Grade "A" Brown eggs in cartons delivered to retail stores:

	Ex. Large	Large	Medium	Small
MASS.+	78-81	75-79	69-71	49-53
Mostly	79-80	76-77	70-	50-51
HAMP.	69-73	67-71	61-65	45-49
Mostly	71	69	63	47
R.I.	81-82	78-79	72-73	56-57
VERMONT	80-86	77-84	70-79	–
Mostly	80-82	79-80	72-75	–
MAINE	78-81	75-78	69-72	52-56

+ Includes Central and Western Sections only.

Nest Run Eggs

Prices are from Egg Clearinghouse, Inc., (ECI) Durham, N.H. and reflect trading prices for gradable nest run eggs (GNR) on ECI, a nationwide trading center for producers, packers and marketers. GNR eggs are classified by weight in 30-dozen cases, and traded in lots of either 300 or 750 cases. Prices are FOB buyers dock, and are computed Tuesday and Thursday of each week. This week's prices for each classification were:

Classification	New Weight Per Case	Tuesday	Thursday
Extra Large	51 lbs.		
Class 1 - Large	48 lbs.	56	57
Class 2 - Large	45 lbs.	50	52
Class 3 - Medium	42 lbs.	46	48
Class 4 - Small	39 lbs.	37	37
Breaking Stock	48 lbs.	48	48
Checks	48 lbs.	40	40

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Delmarva Poultry

November 7, 1979

RTC movement good. Slaughter schedules continue moderate. Today's LTL asking prices mostly 43 cents on Plant Grade and 44 cents on U.S. Grade A. Advance interest slow in developing as buyers take a wait and see position. Live supplies fully adequate at weights in a wide acceptable range. Undertone firm.

Current broiler/fryer negotiated prices for immediate delivery includes mostly multiple-drop shipments to New York City from Delmarva.

RANGE: U.S. Grade A 40½-43½; Plant Grade 39½-42; Premium X U.S. Grade A 46.00.

WTD. AVG.: U.S. Grade A 41.65; Plant Grade 41.13; Premium X U.S. Grade A 46.00.

X - includes special services, selected competitive brands, etc.

Fogelsville Poultry

October 30, 1979

HENS, HEAVY TYPE: range 12-27, mostly 17-27.

PULLETS: range 27-45, mostly 30-38.

ROASTERS: range 20-25.

DUCKS: range 65-70, mostly 70.

DRAKES: range 70.

TURKEYS, TOMS: range 30½-36.

TURKEYS, HENS: range 80.

RABBITS: range 43-57, mostly 45-55.

GUINEAS: range 90-1.02.

PIGEONS, (PER PAID): range 1.53-3.40, mostly 1.55-1.60.

TOTAL COOPS SOLD: 175.

Baltimore Eggs

November 7, 1979

Demand improved and generally is good. Supplies fully adequate.

Cartoned Eggs: prices to retailers, state graded (min. one case sale) white.

Grade A Large	72-74
Grade A Medium	64-66

Philadelphia Eggs

November 7, 1979

EGGS: Prices steady. Cartoning demand fair to good. Offerings fully adequate on all sizes. Undertone steady.

Prices to retailers: sales to volume buyers, consumer grades white eggs in cartons, delivered, store door:

A Extra Large 68-71; A Large 67-69; A Medium 58-60.

Eastern Pa. & N.J. Poultry

November 7, 1979

Prices of light type hens mostly unchanged. Farm offerings adequate for a fair unaggressive demand. Offerings of heavy hens adequate for a fair buying interest.

Prices paid at farm: light type hens 6-7½, mostly 7½.

F.O.B. Plant: 10-10½, mostly 10.

Heavy Type Hens: TFEWR.

Hay Markets

Regional Hay

November 2, 1979

(All hay No. 2 and better, prices paid by dealers at the farm and per ton.)

Hay and Straw steady.

Alfalfa 45.00-60.00, few to 70.00; Mixed hay 35 00-50.00; Timothy hay 35.00-50.00; Straw 35.00-50.00; Mulch 15.00-25.00.

Green Dragon

November 2, 1979
Ephrata, Pa.

Prices per ton:

22 Loads Hay and 2 Loads Straw.

Alfalfa, individual's 70.00 & 80.00; Mixed hay 37.00-101.00, mostly 57.00-91.00; Timothy hay, individual's 76.00 & 77.00; Orchard grass, individual 75.00; Straw, individual's 72.00 & 87.00; Ear Corn, 12 loads 72.00-111.00; Corn Fodder, individual's 47.00 & 64.00.

New Holland Dairy

New Holland, Pa.
Wednesday, November 7

Reproted receipts of 121 cows, 83 heifers, and 13 bulls. Market steady with last week's market.

Load of Pa. fresh 910-1200, load of Pa. fresh 950-1470; load of N.Y. purebred and graded fresh 925-1775; springing heifers 1475-1575; 31 all stages 460-1210; locally consigned cows 750-1500; graded springing heifers, 800-1275; purebred springing heifers, 1000-1500; open heifers 350-715; graded bulls 435-715; purebred bulls 480-1000

Good's Hay

Leola, Pa.
Wednesday, November 7

Total 47 loads. All prices per ton, unless otherwise noted.

Alfalfa 76-85; mixed hay 71-102; straw 67-78, corn 90-112, new corn 73-81, corn fodder 45-61, timothy 72-73.

New Holland Hay

New Holland Sales Stables
Monday, November 5

Total 57 loads. All prices per ton unless otherwise noted.

Alfalfa 49-105; mixed hay 44-89; timothy 59-94; straw 56-90; corn 64-107.

Hunter's Auction

November 5, 1979
Rising Sun, Md.

HEIFERS: Good to Choice 55.00-62.00; Other 48.00-53.00.

FEEDER STEERS: Standard to Good 55.00-67.00; Other 48.00-51.00.

COWS: High Choice to Prime 51.75-53.50; Good to Standard 50.75-51.75; Utility 48.50-49.25; Cutters 46.75-48.00; Canners 40.75-44.00.

CALVES: Prime 200-275 lbs. 102.00-117.00; High to Choice 140-180 lbs. 97.00-107.00; Good to Choice 120-140 lbs. 96.00-106.00; Standard to Good 90-110 lbs. 90.00-102.00; Utility 75-85 lbs. 82.00-91.00; Low Utility 65-75 lbs. 68.00-78.00.

FEEDER PIGS: 20-25 lbs. $12 to $16 by hd.

SOWS: 28.50-32.00.

BOARS: 29.00-31.50.

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Livestock market and auction news

Four States Livestock

October 31, 1979

SLAUGHTER: Fed Steers - steady prices, choice $64.00-65.50, good 60.00-63.00, medium 59.00 down. Heifers - choice to $58.00, good 53.00-56.00, medium 52.00 down. Cows - $2.00 to 3.00 lower, high yield $48.50-49.50, average 45.00-48.00, big middle 40.00-44.00, shelly 42.00 down. Fat Bulls - steady, good $56.00-59.50, medium 52.00-55.00. Veal Calves - $4.00 Under last week, choice $102.00-106.00, good 95.00-101.00, medium 80.00-94.00, farm hfrs. to $165.00, farm bulls to 119.50, light & weak $70.00 down. Lambs - steady to $1.00 higher, choice 59.00-61.50, good 54.00-58.00, medium 53.00 down.

STOCKER: Steers 300-550 lbs. Good Run - mostly steady prices, choice $83.00-88.00, good 75.00-82.00, medium 66.00-74.00, culls 65.00 down. Steers 600–850 lbs. - choice, $65.00-72.00, good 59.00-64.00, medium 58.00 down. Heifers (all weights) - dairy type to $120.00, choice $62.00-68.00, good 52.00-61.00, medium 51.00 down. Bulls - choice $68.00-73.00, good 61.00-67.00, medium 60.00 down. Dairy Cows to $725.00. Springing Heifers - to $1000.00. Pigs, HD. $2.00 lower - 20-30 lbs. $5.00-11.00, 40-60 lbs. 12.00-18.00. Slaughter Hogs - $1.00 higher 200-230 lbs. $34.10-34.85, 240-260 lbs. 33.00-35.25, 180-195 lbs. 28.00-30.00, 300-375 lbs. 27.00-31.00. Sows - 300-600 lbs. $27.00-35.00, Thin Sows 22.00-26.00.

Baltimore USDA

November 5, 1979

CATTLE 350: Slaughter steers and heifers 50 cents-$1.00 lower. Cows steady, few bulls weak to $1.00 lower. Supply 20% slaughter steers and heifers, 55% cows, 20% feeders, balance bulls.

SLAUGHTER STEERS: Few Choice 2-4 1065-1400 lbs. 65.35-66.85; Good & Choice 2-4 1075-1385 lbs. 63.50-64.85; few Good 2-3 including few Holsteins 1150-1250 lbs. 57.50-63.00.

SLAUGHTER HEIFERS: Couple Choice 3's 1000-1075 lbs. 63.50-63.75; few Good 2-3 775-1150 lbs. 57.75-59.50.

COWS: Utility 2-3 45.75-51.75; several 52.75-53.00; Cutters 44.00-48.35. Canner and Low Cutter 40.75-44.00.

BULLS: YG 1-2 1000-2270 lbs. 53.60-59.60.

FEEDER CATTLE: Steers - Medium Frame #1 muscle thickness few 295-400 lbs. 80.00-89.00; 650-775 lbs. 69.00-71.50; 935-1000 lbs. 60.50-64.25. Bulls - Medium Frame #1 muscle thickness few 435-500 lbs. 70.00-79.00. Heifers - Medium Frame #1 muscle thickness 300-375 lbs. 64.00-72.50; Medium Frame #1 & 2 500-700 lbs. 55.50-58.00.

HOGS 800: Barrows & Gilts compared to last Thursday, $1.00 lower. US 1-2 200-240 lbs. 34.25-34.50; several lots 35.00; US 2-3 230-260 lbs. 33.50-34.50.

SOWS: Weak to mostly 50 cents lower. US 1-3 300-600 lbs. 26.50-27.50, few 28.00.

VEAL AND CALF AUCTION 75: Choice 120-240 lbs. vealers 89.00-98.50; Good & Choice 100-125 lbs. 79.50-92.50; 75-100 lbs. 74.50-82.50; few Good 55-75 lbs. 55.00-67.50; Choice bull calves 250-315 lbs. 75.00-84.00; several heifers calves 300-315 lbs. 64.50-65.00.

SHEEP AUCTION: Pkg. Good & Choice wooled slaughter lambs 88 lbs. 52.00.

Peoria Cattle

November 8, 1979

CATTLE: Receipts this week: 3500 Last week: 3300 Year ago: 5600

Compared with last week's close, slaughter steers .50-.75 higher. Slaughter heifers .50 higher. Cows 1.00-1.50 higher. Bulls firm. Receipts about 70 percent slaughter steers, 25 percent slaughter heifers, balance mainly cows. Slaughter steers and heifers recovered from early week losses to close higher due to reduced receipts and a higher dressed beef trade.

SLAUGHTER STEERS: at mid week: Choice & Prime 3-4 1100-1200 lbs. 65.00-65.50; Choice 2-4 1000-1200 lbs. 65.00-66.00; couple loads 66.25; part load 66.50; Mixed Good and Choice 2-4 900-1250 lbs. 63.50-65.00; Good 2-3 58.50-63.50.

SLAUGHTER HEIFERS: Choice & Prime 3-4 900-1100 lbs. 64.50-65.50; Choice 2-4 850-1100 lbs. 63.50-64.50; Mixed Good and Choice 2-4 800-1100 lbs. 61.50-63.50; Good 2-3 54.00-61.50.

COWS: Utility and Commercial 1-3 45.00-48.50; several 49.00-50.00; Cutter 1-2 41.00-47.00; Canner 39.00-41.00.

BULLS: Yield Grade 1-2 1100-1700 lbs. 53.00-59.00, Individual 60.00.

Special Market

Feeder Calf Sale
Galax, Va.
November 1, 1979

There were 933 head sold. All cattle were graded by the Representatives of the VDACS's Division of Markets, Livestock Section on VDACS standards and sold by the hundredweight.

STEERS: Choice: 300-400 lbs. 83.50-97.50; 400-500 lbs. 80.00-94.25; 500-600 lbs. 70.00-83.75; 600-700 lbs. 72.00-75.00; 700-800 lbs. 71.50-73.50. Good: 300-400 lbs. 86.50-93.50; 400-500 lbs. 69.50-95.00; 500-600 lbs. 65.00-76.75; 600-700 lbs. 67.50-75.00; 700-800 lbs. 71.50. Medium: 300-400 lbs. 74.50-95.00, mostly 92.25-95.50; 400-500 lbs. 71.50-77.00; 500-600 lbs. 63.00-70.75; 600-700 lbs. 67.50-70.00; 800-900 lbs. 62.50. Short 300-400 lbs. 74.50; 400-500 lbs. 61.50-68.50; 600-700 lbs. 55.50.

HEIFERS: Choice 300-400 lbs. 64.00; 400-500 lbs. 62.50-75.00; 500-600 lbs. 69.00-71.50; 600-700 lbs. 56.75-58.00; 700-800 lbs. 54.50. Good: 300-400 lbs. 67.00-78.00; 400-500 lbs. 60.00-75.00; 500-600 lbs. 59.00-62.50; 600-700 lbs. 63.25-64.00. Medium: 300-400 lbs. 59.00-71.00; 400-500 lbs. 60.00-73.00; 500-600 lbs. 58.00-69.50; 600-700 lbs. 59.50.

G&M Livestock

Duncansville, Pa.
November 5, 1979

Market report: Steers higher. Cows higher. Hogs steady.

STEERS: High Choice and Prime 67.00-69.10; Good to Choice 64.00-67.00; Standard to Good 54.00-60.00.

HEIFERS: High Choice and Prime 63.00-65.00; Good to Choice 58.00-63.00; Standard 53.00-58.00.

FEEDERSTEERS: Standard to Good 65.00-71.50.

BULLS: 1200-1678 lbs. 60.00-65.40; 900-1200 lbs. 57.00-60.00.

COWS: High Choice to Prime 52.00-54.25; Good 50.00-52.00; Utility 48.00-50.00; Cutters 44.00-48.00; Canners Down to 40.00.

CALVES: High Choice 105.00-116.00; Good to Choice 90.00-105.00; Standard to Good 70.00-90.00.

FARM CALVES: Hol. Heifers 150.00-207.50; Hol. Bulls 120.00-141.00.

HOGS: 200-240 lbs. 35.50-37.10; 170-260 lbs. 32.00-35.00.

FEEDER PIGS: 15-35 lbs. 8.00-17.00; 35-50 lbs. 15.00-24.00.

SOWS: 28.00-35.50.

BOARS: 18.00-22.00.

LAMBS: 55.00-64.50.

SHEEP: 25.00-35.00.

St. Louis Cattle

November 8, 1979

Receipts this week 5,500: Week ago 5,000: Year ago 6,500

Compared to the previous week close, Slaughter Steers mostly .50 lower. Slaughter Heifers .50 to mostly 1.00 lower. Cows fully steady, instance 1.00 higher. Bulls steady. Slaughter supply mainly Choice and Mixed Choice and Prime 2-4 1050-1225 lb. steers, around 40 percent heifers and 15 percent cows.

SLAUGHTER STEERS: Mixed Choice and Prime 2-4 1050-1300 lbs. 65.00-65.75, closing 65.00-65.50. Choice 2-4 950-1300 lbs. 63.50-65.50, closing 63.50-65.00. Mixed Good and Choice 2-4 900-1200 lbs. 62.50-64.00. Good 2-3 900-1150 lbs. 60.50-63.00. Standard to Good 2-3 1050-1300 lb. holsteins 59.00-61.00.

SLAUGHTER HEIFERS: Mixed Choice and Prime 2-4 875-1050 lbs. 63.00-64.50. Closing week sales 63.00-63.50. Choice 2-4 800-1050 lbs. 61.50-64.00, closing 61.50-63.00. Mixed Good and Choice 2-3 700-975 lbs. 60.50-62.50. Good 2-3 700-590 lbs. 59.00-61.50.

COWS. Utility and Commercial 2-4 42.00-46.00. Boning Utility 1-2 46.00-48.00, few 49.00. Cutter 1-2 41.00-45.00. Canner and Low Cutter 1-2 38.00-41.00.

BULLS: Yield Grade 1-2 1050-1900 lbs. 53.00-58.00.

FEEDERS: (including aroung 2,100 at the regular Thursday auction.) Feeder steers and heifers 1.00-3.00 higher. Demand good for bulk of moderate supply. Receipts mainly Medium frame 1-2 400-750 lb. steers and 350-700 lb. heifers.

FEEDER STEERS: Medium Frame 1 few lots 300-370 lbs. 93.75-99.00; 400-500 lbs. 85.00-92.25; 500-600 lbs. 82.00-85.00; 650-750 lbs. 76.75-83.50; 925-1050 lbs 65.50-70.25.

Medium Frame 1-2 and some Small Frame 1 350-500 lbs. 79.00-82.50.

FEEDER HEIFERS: Medium Frame 1 350-500 lbs. 74.00-79.50; 500-600 lbs. 70.00-75.75; 600-650 lbs. 69.00-71.75; scattered lots 700-775 lbs. 62.00-70.25.

Medium Frame 1-2 425-475 lbs. 70.00-72.50.

STOCK COWS: lot young and middle aged 795 lb. Small Frame 58.00.

GJ 89.00-99.00 GK 85.00-92.25 GL 82.00-90.00 GM 78.00-83.50.

SPECIAL NOTICE
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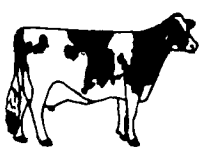
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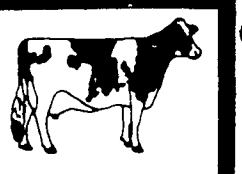
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Livestock market and auction news

Omaha Cattle

November 8, 1979

Midweek prices on slaughter steers and heifers largely 50C higher, instances 75C higher, few late sales 1.00-1.25 higher on steers. Cows were steady to 1.00 higher and bulls 1.00-2.00 higher. Fleshly 1000-1100 lb. two-way feeder steers 50-75C higher.

Four day receipts 11,700, compared 10,300 last week and 13,700 a year ago.

After a bearish opening session on Monday, the fed cattle trade steadied on Tuesday and then evolved into an active midweek session as early declines were more than offset. The major stimulating factors were modest supplies and sharply higher carcass prices under good demand at the wholesale level. Weekly supplies were still of modest proportions, but were not well distributed over the trading period. The overall finish was rather attractive with a fairly liberal percentage choice and a moderate volume Choice and Prime, although many consignments were mixed 3-4 yield grades. Feeder buyers were fairly aggressive at midweek for two-way steers suitable for a short turn in the feed lot as commodity board prices allowed hedging to advantage. Slaughter steers made up approximately 30 pct and heifers 25 pct. Cows comprised 7 pct and feeders 35 pct.

STEERS: Load Choice 3 1117 lbs. 66.50 late. Load Choice few Prime 2-3 1291 lbs. 66.00 at midweek, several loads choice and prime 3-4 1193-1218 lbs. 65.00-65.50. choice 2-4 1000-1275 lbs. 64.00-65.50, some 3-5 1200-1300 lbs. 62.00-63.50, load 1350 lbs. 4-5 60.00 early. Mixed Good and Choice 2-3 1000-1250 lbs. 63.50-64.50. Good 2-3 59.00-63.00.

Average of LS-214, detailed quotations, for Choice 900-1100 lb. steers this week 64.85. Choice 1100-1300 lbs. 64.62. Average weight steers this week 1142 lbs. as compared 1162 lbs. previous week. Average weight heifers this week 1008 lbs. as compared 1017 lbs. the previous week.

HEIFERS: Two loads Choice 3 1125 lbs. 64.50, two loads Choice and Prime 3-4 1000 lbs. 64.40, part load 64.50. choice 2-4 900-1075 lbs. 62.50-64.00. Mixed Good and Choice 2-3 850-1050 lbs. 61.50-63.00. Good 2-3 55.50-61.00.

COWS: Utility and Commercial 2-4 44.50-46.00, few 47.00-47.50. Cutter 42.50-45.00. Canner and Low-Cutter 41.00-43.00.

BULLS: 1-2 1400-2200 lbs. 54.00-59.00. Few individual 1 60.00-61.00.

FEEDERS: Medium, some Large frame 975-1100 lb. steers 64.00-65.00, couple loads 65.35-65.50.

Oklahoma Cattle

November 8, 1979

Estimated Receipts 10,200
Same day last week 5419

Very active. Feeder steers and heifers steady to firm. Supply largely medium frame 1 500-800 lb. feeder steers and 400-600 lb. heifers. Good buyer attendence.

FEEDER STEERS: Medium Frame 1 few 375-400 lb. 89.25-94.00; 400-500 lb. 85.25-91.75, several lots 93.00-94.50; 500-600 lb. 80.75-84.75, part load 568 lb. 86.25; 600-700 lb. 79.25-82.00, two lots 600-605 lb. 83.50-83.60; 700-800 lb. 75.75-79.00, part load 750 lb. 81.40; 800-900 lb. 75.00-78.00. Large frame 1 lot 579 lb. 78.50; Few 825-915 lb. 72.00-74.50. Small frame 1 package 450 lb. 84.00. Medium frame 1-2 350-475 lb. 83.50-88.00; 500-625 lb. 76.00-81.25; few 750-900 lb. 69.50-71.25. Large frame 1-2 two packages 442-457 lb. 79.50-79.80; 800-900 lb. 67.25-71.50. large frame 2 Holsteins 525-725 lb. 67.50-70.50; 850-900 lb. 61.50-64.00.

FEEDER HEIFERS: Medium frame 1 375-500 lb. 72.25-78.00; 500-600 lb. 70.25-74.50, lot 520 lb. 75.25; 600-700 lb. 68.50-72.75, two part loads 606-638 lb. 73.50-74.00; 700-800 lb. 66.25-69.00. Large frame 1 few 450-485 lb. 72.00-73.50; Package 603 lb. 71.10; lot 760 lb. 65.10. Medium frame 1-2 400-475 lb. 69.25-70.00; 625-725 lb. 63.75-65.50. Medium frame 2 450-475 lb. 62.75-64.25.

FOR THE WEEK: Feeder steers under 500 lb. 1.00-2.00 lower; over 500 lb. steady to 2.00 higher. Feeder heifers steady to 1.00 higher. Demand good late. Slaughter cows weak to 2.00 lower. Slaughter bulls steady, supply light. Late sales of Utility and Commercial 2-3 45.00-46.25, low dressing 2-3 and YG 3-4 42.25-44.50. Few canner and low cutter 42.25-42.72. Slaughter bulls YG 1-2 1300-1900 lb. 58.50-63.00. Salable receipts this week near 28.200 head as compared to 14,829 head last week and 18,078 head the same week a year ago. Feeder classes were 92 percent of receipts. Cows and bulls 8 percent.

Middleburg Auction

November 6, 1979

CATTLE 309. Compared with last week's market: Choice slaughter steers 67.00-69.75, Good 64.00-67.00, Standard 60.00-64.00, Utility 57.50-60.00. Choice slaughter heifers 66.00-69.85, Good 62.00-65.50, Standard 58.75-61.50, Utility 55.75-58.00. Utility and Commercial slaughter cows 47.50-50.10, Cutters 45.00-48.50, Canner and Low Cutters 43.50-46.00, Shells down to 38.75. Yield Grade No. 1, 1200-1800 lbs. slaughter bulls 62.00-65.85, #2, 800-1200 lbs. 56.25-62.00. Good 400-500 lbs. feeder steers 67.00-74.50.

CALVES 133. Prime vealers 110.00-118.00, Choice 100.00-110.00, Good 95.00-100.00, Standard and Good 70-90 lbs. 88.00-95.00, Utility 80.00-90.00. Farm Calves: Holstein bulls 90-115 lbs. 100.00-134.00; Holstein heifers 80-150 lbs. 130.00-260.00.

HOGS 671. US No. 1-2 200-235 lbs. barrows and gilts 36.25-37.25, No. 1-3 190-250 lbs. 35.25-36.00, No. 2-3 200-270 lbs. 34.35-35.00. US No. 1-3 260-550 lbs. sows 28.00-33.00, No. 2-3 250-550 lbs. 22.50-27.00. Boars 280-600 lbs. 24.00-25.00.

FEEDER PIGS 332. US No. 1-3 15-20 lbs. feeder pigs 10.00-16.00 per head, No. 1-3 20-35 lbs. 16.00-20.00, No. 1-3 40-55 lbs. 24.00-29.50 per head.

SHEEP 19. Choice 75-110 lbs. wooled slaughter lambs 54.00-59.00, Good 50.00-54.00.

Chambersburg Auction

November 8, 1979

CATTLE 310. Compared with last Thursday market, Sl. cows steady to 75 cents higher. Few High Choice & Prime sl. steers 67.85-68.10; Choice No. 2-4 1000-1250 lbs. 65.25-67.85, 1 to 69.50, few Good 63.00-67.75, 1 at 70.25. Standard 58.50-62.00, few Utility 55.00-58.00. Sl. heifers few Good & Choice 63.85-65.85. Utility & Commercial sl. cows 47.75-52.75, couple 54.00, Shells down to 39.50. Few Bulls Yield Grade #1, 1100-1700 lbs. 57.00-61.10.

FEEDER CATTLE: Few Large Frame No. 1 heifers 300-425 lbs. 61.00-64.00.

CALVES 546. Vealers about steady. 1 lot Prime vealers 118.00. Choice 103.00-115.00, Good 90-102 lbs. Standard & Good 90-100 lbs. 87.00-92.00, 70-85 lbs. 83.00-88.00, Utility 50-100 lbs. 70.00-85.00.

FARM CALVES: Hol. Bulls. 90-125 lbs. 89.00-125.00, couple 131.00. Hol. Heifers 90-160 lbs. 115.00-195.00.

HOGS 90. Few US No. 1-2 220-240 lbs. barrows & gilts 36.35-37.00, few No. 1-3 250-300 lbs. 33.25-35.50; 1 No. 1-3 165 lbs. 28.25. SOWS US No. 1-3 300-500 lbs. sows 29.00-33.50, few No. 2-3 350-550 lbs. 26.00-28.00. BOARS 23.00-24.50.

FEEDER PIGS 60. US No. 1-3 25-35 lbs. feeder pigs 6-11 lbs. per head, 1 No. 1-3 75 lbs. 27.00 per head.

SHEEP 26. Wooled sl. lambs few Choice 80-115 lbs. 55.00-60.75. Few Slaughter ewes 27.50-31.00.

East Coast Carlot

November 7, 1979

Compared to Tuesday's close: prime special fed veal firm with sales reported early Tuesday. Good and Choice boning veal uneven, northeasterns steady to 4.00 lower; inshipped steady to firm. Lamb 55 lbs. generally steady. Boneless beef 90 chem lean firm on limited test.

VEAL CARCASS
HIDE ON

Prime (Special Fed): Including sales late yesterday 180-240 lbs. LTD 173.00-178.00, firm.

BONING TYPE
HIDE ON
Good & Choice

Northeastern Suppliers: 65-75 lbs. 124.00-126.00, all steady to 4.00 lower; 55-64 lbs. 122.00-124.00; 45-54 lbs. 120.00-122.00; 35-44 lbs. 118.00-120.00; 34 lbs. down 116.00-118.00.

Inshipped: 70-80 lbs. 124.00-126.00, all steady to firm; 60-70 lbs. 122.00-124.00; 50-60 lbs. 120.00-122.00; 40-50 lbs. 118.00-120.00; 30-40 lbs. 116.00-118.00.

LAMB CARCASS
Choice & Prime 3-4
4 Loads

55 lbs. down 124.00-125.00, generally steady; part load 126.00.

BONELESS BEEF
2 Loads

90 pct chem lean, fresh 134.00.

CURED AND PROCESSED MEATS
13 Loads

Skinned Hams: 16-19 lbs. 85.00. 19-23 lbs. 82.00.

Semi Bnls Hams: 14-17 lbs. 105.00.

Boneless Hams: 13-17 lbs. 129.00.

Franks 70 Beef, 30 Pork 1 Lb. Pack 79.00.

Bologna 70 Beef, 30 Pork 1 Lb. Pack 87.00.

Special Market

Feeder Calf Sale
Culpeper, Va.
November 1, 1979

There were 1,041 head sold. All cattle were graded by Representatives of the VDACS's Division of Markets, Livestock Section on VDACS standards and sold by the hundredweight.

STEERS: Choice & Fancy: 300-400 lbs. 91.00-110.00; 400-500 lbs. 87.00-101.00; 500-600 lbs. 87.00-96.50; 600-700 lbs. 80.50-83.00. Good: 300-400 lbs. 96.00-100.00; 400-500 lbs. 85.00-95.00; 500-600 lbs. 85.00-86.50. Medium: 300-400 lbs. 91.00; 400-500 lbs. 88.00-90.00. Short Steers all weights 78.50-81.00.

HEIFERS: Choice & Fancy: 300-400 lbs. 81.00-82.50; 400-500 lbs. 80.50-81.50; 500-600 lbs. 76.25-78.50. Good 300-400 lbs. 70.00-78.00; 400-500 lbs. 75.00-77.00; 500-600 lbs. 70.50-76.00. Medium: 300-400 lbs. 61.00-66.00. Short Heifers 61.00-66.00.

Thomasville Auction

November 7, 1979

Cattle 139. Sl. steers 68.00-69.00; medium-good 63.00-65.00; holstein steers 55.00-60.00; coice sl. heifers 65.00-67.25; medium-good sl. heifers 58.00-63.00; good sl. cows 49.00-51.00, utility 46.00-48.00, canners and cutters 42.00-44.00; medium-good sl. bulls 55.00-65.00. Calves 64. Choice vealers, 160-220 lbs. 100.00-111.00; standard 70-85 lbs. 74.00-89.00; holsteins bull calves, 80-115 lbs. 90.00-112.00; holstein heifers 95-130 lbs. 150.00-190.00. Hogs 171. private treaty 200-230 lbs. 35.50; butcher sows, 300 lbs. and up 27.00-28.50; heavy boars, 400 lbs. and up 25.00-26.00.

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SHAVER STARCROSS 288

TOP BIRD IN THE 1978-79
NEW HAMPSHIRE LAYING TEST

STRAIN	INCOME OVER FEED & CHICK COST PER HEN HOUSED	EGG PRODUCTION PER HEN HOUSED	POUNDS FEED PER DOZEN 24 OUNCE EGGS	% LARGE AND EXTRA LARGE EGGS
SHAVER 288	$8.74	260.5	3.62 lbs.	82.0%
BABCOCK B300V	$7.46	238.0	3.80 lbs.	69.5%
DeKALB XL	$8.34	258.6	3.74 lbs.	76.1%
HISEX EURIBIRD	$8.41	265.9	3.75 lbs.	57.2%
HUBBARD LEGHORN	$8.36	260.2	3.77 lbs.	74.0%

Look at the figures. There are other good birds, but, when it comes to profit, Shaver 288 is still the #1 bird.

There will be over 8 million Shavers sold in Pennsylvania in 1979. There must be a reason!

SHAVER STARCROSS

GREIDER FARMS HATCHERY
R.D. 1 Box 317
Mt. Joy, PA 17552

SHAVER STARCROSS

Livestock market and auction news

THE OLD FARMER'S ALMANAC

NOV. 12-18, 1979

Kissed by an occasional mist.

Look for shooting stars this week Apollo launched for moon Nov 14, 1969 Average length of days for the week, 9 hours, 46 minutes Armistice Day holiday Nov 12 Suez Canal opened Nov. 17, 1869 *If there be ice in November that will bear a duck, there'll be nothing thereafter but sleet and muck*

Ask the Old Farmer: I noticed that cows feeding in the pasture are all facing the same way Is there a reason for this? J W H , Springfield, Ill

Cows swing like weather vanes, to head the wind Otherwise the wind roughs up their fur and they don't like it They'll point any which way on windless days

Home Hints A handful of flour bound on a cut stops bleeding

OLD FARMER'S WEATHER FORECASTS

New England: Clearing and cold to begin, then showers, snow north, through end of week

Greater New York-New Jersey: Week starts cloudy and seasonal, then rain, sunny, seasonal days and cold nights, by week's end

Middle Atlantic Coastal: Cloudy and cool, then rain, first of week, partly cloudy and cool with rain south through weekend

Piedmont & Southeast Coastal: Cloudy, with showers and heavy rains throughout week and weekend

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Belknap Auction

November 7, 1979

CATTLE 107. Compared with last Wednesday's market, slaughter cows $2-$3 higher. One Choice slaughter steer at 65.25, one Good at 60.00, few Standard 52.00-59.75. Couple Choice slaughter heifers 60.00 & 60.50, few Good 57.00-58.75, few Standard 48.00-56.25. Utility and Commercial slaughter cows 49.00-55.00, Commercial 4-5, 43.75-50.50, Cutters 46.50-50.00, Canner and Low Cutters 41.00-46.50, Shells down to 38.25. Yield Grade No. 1-2, 1020-1575 lbs. slaughter bulls 55.75-65.50, one at 69.25. Few Medium Frame #1, 315-425 lbs. feeder steers 69.50-79.00, few 730-1000 lbs. 60.00-65.50. Few Medium Frame #1, 410-575 lbs. feeder heifers 62.50-72.00.

CALVES 122. Vealers grading Good and Choice $5 higher, Standard steady. Few Choice vealers 103.00-106.50, Good 88.00-102.00, Standard and Good 90-120 lbs. 80.00-88.00, 65-85 lbs. 70.00-80.00, Utility 50-90 lbs. 52.00-70.00. Farm Calves: Holstein bulls 95-125 lbs. 88.00-119.00.

HOGS 265. Barrows and gilts mostly $3 higher. US No. 1-2 210-240 lbs. barrows and gilts 38.80-39.40, small lot 40.10, No. 1-3 200-255 lbs. 38.00-39.30, No. 2-3 200-275 lbs. 37.00-38.90. Sows $2-$4 higher. US No. 1-3 340-670 lbs. sows 31.00-36.00, few No. 2-3 320-715 lbs. 25.75-29.75. Boars 28.00-35.00.

FEEDER PIGS 208. US No. 1-3 20-35 lbs. feeder pigs 9.00-15.00 per head, No. 1-3 35-50 lbs. 14.00-17.50, No. 1-3 18.50-25.00 per head, Utility 10-20 lbs. 6.50-7.50 per head.

SHEEP 14. Mixed Good and Choice 80-105 lbs. wooled slaughter lambs 60.00-63.50.

New Holland Horse

Monday, November 5
New Holland
Sales Stables

Reported receipts of 324 head of horses, mules, and ponies. Market steady with last week's market.

Load of local driving 275-800; riding horses, 275-475; better horses, 525-950; lightweight killers, 275-425; heavyweight killers, 450-610; mares 35-75; colts, 10-25; geldings, 30-70; larger ponies, 100-225.

Leesport Auction

November 7, 1979

CATTLE 252. Compared with last Wednesday's market, slaughter cows $2.50 to $3.50 higher. Choice 965-1300 lbs. slaughter steers 64.60-68.25, one at 68.85, few Good & Choice 1300-1450 lbs. 60.50-61.50, few Good 62.25-65.00, few Standard 58.00-60.50. Choice 800-1200 lbs. slaughter heifers 62.00-65.25, few Good 59.00-60.00. Utility & Commercial slaughter cows 49.0-53.25, few to 54.00, Cutters 47.00-51.50, Canner & Low Cutter 45.50-47.50. Few Good slaughter bullocks 62.00-68.00, Standard 58.00-61.10, few Utility 52.25-56.25. Yield Grade #1 1100-1870 lbs. slaugher bulls 62.00-67.10; few yield grade #2 1150-1280 lbs. 50.00-53.00. Few Large Frame #1 350-470 lbs. feeder steers 85.00-91.00, few large frame #2 525-630 lbs. 63.00-64.50, 830-975 lbs. 56.25-60.00, few Medium frame #1 375-500 lbs. 79.00-86.00; Large Frame #1 425-650 lbs. feeder heifers 64.00-71.00, few medium frame #1 400-500 lbs. 60.00-61.00.

CALVES 126. Few Choice vealers 101.00-108.00, Good 92.00-101.00, few Standard & Good 90-110 lbs. 80.00-85.00, 70-85 lbs. 75.00-82.00, few Utility 65-100 lbs. 60.00-70.00. Farm calves, holstein bulls 95-125 lbs. 100.00-122.50, few 90-100 lbs. 85.00-100.00; holstein heifers 85-125 lbs. 157.50-200.00.

HOGS 377. Barrows & gilts 50 cents to 75 cents higher. US No. 1-2 215-225 lbs. barrows & gilts 37.50-37.75, one lot 38.00, No. 1-3 195-250 lbs. 36.75-37.50, few No. 2-3 260-270 lbs. 36.35-36.60, few No. 1-3 175-190 lbs. 34.75-36.50. Sows 25 cents to $1 higher. US No. 1-3 300-625 lbs. sows 28.00-30.00, few to 32.75, few No. 2-3 400-650 lbs. 27.50-28.75. Boars 26.50-28.25, few light weights 28.00-30.50.

FEEDER PIGS 182. Feeder pigs $2 to $5 higher cwt. US No. 1-3 25-50 lbs. feeder pigs 43.00-56.00 cwt.

SHEEP 13. One Lot Choice 92 lbs. wooled slaughter lambs at 62.50. Few Slaughter sheep 25.00-34.00.

Western Maryland Market

November 6, 1979

BUTCHER CATTLE: Fat Steers good demand, $1.50 higher! Good - Low Choice 61.00-65.00; Standard 57.00-60.00; Heifers Choice 65.00-67.00; Cows $1.00 over last week; Good Cows 49.00-51.50, individual at 55.00; Standard & Utility 47.00-49.00; Canners 46.00-48.00; Shelly 40.00-46.00; Bulls no Choice offered; Good 1300-2190 lbs. 55.50-56.75.

BUTCHER HOGS: good demand on heavy hogs for country butchering. Top Hogs 35.25; Bulk 200-225 lbs. 34.00-34.60; 230-260 lbs. few 39.00-42.00; Heavy Weight 400 lbs. to 26.00; Sows 240-360 lbs. 25.00-28.50; Boars 450-600 lbs. 24.35-25.10.

VEAL CALVES: mostly steady prices. Tops to 110.00; Good-Choice 97.00-110.00; Standard 85.00-97.00; Light Calves 75.00-85.00; Weak & Rough 75.00 Down.

CALVES RETURNED TO FARM: Holstein Heifers 80-115 lbs. 100.00-150.00; Holstein Bulls 90-130 lbs. 95.00-126.00.

LAMBS: steady. Good-Choice 100-110 lbs. 56.00-58.00; Good 150-160 lbs. 35.00-37.00; Feeders 45 lbs. 40.00.

STOCK CATTLE: good run! steady prices. Stock Steers few Good 350-450 lbs. 70.00-80.00; Good 550-800 lbs. 60.00-70.00; Holsteins 900-1050 lbs. 49.00-58.25. Stock Heifers Choice 350-500 lbs. 60.00-65.00; Good & Choice 550-900 lbs. 58.00-61.00; Stock Bulls 800-1100 lbs. 53.00-55.00.

PIGS AND SHOATS: $2.00 higher! 15-30 lbs. 7.00-14.00; 30-50 lbs. 15.00-20.00; By the Lb. 110-130 lbs. 30.00-32.25; Stock Boars 275-350 lbs 23.00-29.00.

Belleville Auction

November 7, 1979

CATTLE 185. (This report is supplied by the auction.) Compared with last week's market: Standard holstein slaughter steers 58.35-62.25. Utility and Commercial slaughter cows 51.00-53.50, Cutters 48.50-50.50, Canner and Low Cutters 44.50-47.00, Shells down to 36.00. Yield Grade No. 1, slaughter bulls 62.50-64.75, Yield Grade No. 2, 56.00-62.00.

CALVES 146. Choice vealers 101.50-114.50, Good 88.00-92.00, Standard and Good 82.50-88.00, 70-90 lbs. 76.00-82.00, Utility 60.00-75.00. Farm Calves: Holstein bulls 90-120 lbs. 112.50-142.50; Holstein heifers 85-130 lbs. 175.00-194.00.

HOGS: 199. US No. 1-2 200-240 lbs. barrows and gilts 36.75-38.85, No. 1-3 195-240 lbs. 34.50-36.50, No. 2-3 260-270 lbs. 31.75-34.50. US No. 1-3 300-550 lbs. sows 28.25-32.75, No. 2-3 300-600 lbs. 24.00-28.00. Boars 18.75-26.75.

FEEDER PIGS 487. US No. 1-3 15-25 lbs. feeder pigs 6.50-10.50 per head, No. 1-3 25-40 lbs. 10.00-24.50, Utility 10-20 lbs. 4.00-8.00 per head.

SHEEP 29. Choice wooled slaughter lambs 60.00-65.00, Good 55.00-60.00, Utility down to 35.00. Slaughter ewes 25.00-29.00.

TRACTOR SAFETY HINT

Prevent runaways!
Tractors can start in gear when neutral safety switch is bypassed Connect auxiliary batteries to tractor's battery terminal (+) and to tractor frame (-) not across starter terminals Start only from the operator's seat where tractor runaway can be prevented

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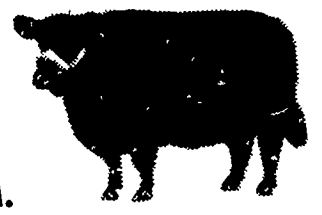

THURSDAY,
NOVEMBER 15
STOCKER SALE STARTS AT 6 P.M.

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Livestock Sales, Inc.
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Just Off Rt. 81
Harrisonburg, Va.

CALVES
YEARLINGS
STEERS
HEIFERS

NEW HOLLAND SALES STABLES, Inc.
12 Miles East of Lancaster
on Route 23, New Holland, Penna.

WEEKLY FEEDER PIG SALE EVERY WEDNESDAY

Sale to Start at 1 P.M.

We Will Receive Your Pigs Anytime
From 7 A.M. Wed. Morning
State Graded Until 12 Noon.
All pigs inspected by State Approved Veterinarian.
State tags available at our office for you to
tag pigs at home to save 25 cents tagging charge.
Tags delivered if you call 717-354-4341
our office in advance.
Calf Sale To Be Held
Every Thursday At 4:30 P.M.

NOTICE
Wayne Gower Production Sale including Bred Gilts, Open Gilts and Boars to be sold Saturday, November 10 at 1:00 P.M.

NORMAN KOLB 717-397-5538
ABE DIFFENBACH 717-393-4464

1ST ANNUAL FALL ROUNDUP AUCTION

HORSE, TACK & RODEO STOCK
SATURDAY, NOVEMBER 17
AT 6 P.M.
THOMASVILLE LIVESTOCK MARKET
WEST OF YORK ON RT. 30

Lots of good horses, ponies, & tack on to fit everyone's budget.

— CONSIGNMENTS WELCOME —
Order of Sale:
20% - Used Tack
10% - New Tack
5% - Saddle Horses & Ponies
5% - Rodeo Horses, Steers & Bulls
Commission Rates
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Lots of good Northern Feeders and Stockers.

SALE EVERY FRIDAY
Bulls, Steers, Slaughter Cows,
Lambs and Veal Calves.
11:00 A.M. - Beef Sale Stockers & Feeders
200 to 250 each week.
12:30 P.M. - Dairy Cows
7:00 P.M. - Small Animal Sale

For Special Sales and Herd Dispersals on the farm or at our barn or other market information call: Office 717-733-2444.

WALTER H. RISSER, Proprietor

Livestock market and auction news

Central U.S. Carlot

November 7, 1979

Compared to Tuesday's 4:30 report; Steer & Heifer beef 2.00-3.00 higher, instances 4.00 up on 800-900 lb. Choice 3's. Trade active; demand good. Buying interest good in Chicago as well as New York and Boston. Strike in Colorado area aslo causing increase in need to buy in carcass beef. Strength in market carrying into late session with clean up good and moderate buyer demand for early next weeks deliveries. Sales reported on 105 loads of steer and heifer beef.

STEER BEEF
45 Loads
FOB Omaha Basis

Choice 3 600-800 lbs. 99.25-100.25, late 3.00 higher, 100.25-101.25.

Choice 3 800-900 lbs. 98.25-99.25, late 3.00-4.00 higher, 99.25-100.25.

Choice 4 500-900 lbs. 89.25-91.50, late 2.00-3.25 higher, 90.25-91.50.

Good 2-3 600-800 lbs. 93.00-94.00, late 2.00-2.50 higher, 94.00.

HEIFER BEEF
60 Loads
FOB Omaha Basis

Choice 3 500-700 lbs. 98.25-100.25, late 2.00-3.00 higher 99.25-100.25.

Choice 4 500-700 lbs. 89.25-90.25, late 2.00-2.75 higher 90.25.

Good 2-3 500-700 lbs. 92.25-93.75, late 3.75-4.50 higher than Friday 93.00-93.75.

Utility Cow Beef 1.25-2.50 higher. Demand Good. Supplies very limited.

COW BEEF
6 1/2
FOB Omaha Basis

Utility (Brkg) 3-4 450 & Up lbs. 81.25-81.50 1.25-1.50 higher.

Utility (Bng) 2-3 400 & Up lbs. 86.00-86.50 2.00-2.50 higher.

FOB Amarillo Basis

Utility (Bkrg) 3-4 450 & Up 83.00 2.00 higher.

Utility (Bng) 2-3 400 & Up 87.00 2.00 higher.

PRIMAL BEEF CUTS
10 Loads
FOB Omaha Basis
Choice 3

Hinds (H) 120-170 lbs. 112.75 late Tues.

Fores 130-210 lbs. 85.00-86.25, load Slctd 86.50.

Arm Chucks 75-120 lbs. 83.00.

Good 3
5 Loads
FOB Omaha Basis

Arm Chucks 75-120 lbs. 82.75-85.00; Cpl Ld Next Midweek 87.00.

BONELESS PROCESSING BEEF/TRIMMINGS
40 Loads
FOB Omaha Basis

90 pct. chem lean frzn 132.25-133.25 early, 3 lds T.I.S. 136.00.

85 pct. chem lean fresh 127.50.

85 pct. chem lean frzn 127.50.

80 pct. chem lean frzn 108.50 T.I.S.

75 pct. chem lean fresh 101.00-103.50.

75 pct. chem lean frzn 101.00 T.I.S.

50 pct. chem lean fresh 49.50-50.50 combos.

50 pct. chem lean fresh 50.50 Boxed.

50 pct. chem lean frzn 51.50-53.00 T.I.S.

Compared to Tuesday's 2:15 report; fresh pork loins 1.00-4 50 higher. Boston Butts steady-50 higher. Picnics & up lbs. 1.50 higher. Skinned hams Steady-6.25 higher, Greatest advance on 17-20 lbs. Sdls bellies steady-1.50 higher. Sausage materials steady-3.50 higher. Trade moderately active; demand good. Sales reported on 165 loads and 33 loads off trimmings and frozen variety meats.

FRESH PORK CUTS

LOINS: 14/DN lbs. 75.25; 14/DN lbs. 75.50 export; 14-17 lbs. 74.00-75.0, 2.50-4.50 higher; 14-17 lbs. 71.00 export/early; 17-20 lbs. 67.00-68.00, 2.75-3.75 higher; 17-20 lbs. 67.75 clear channel; 20 & Up lbs. 61.25, 1.00 higher.

BOSTON BUTTS: 4-8 lbs. 55.75-56.25, steady-50 higher; 8 & Up lbs. 54.75-55.00, 25-50 higher.

PICNICS: 8& Up lbs. 46.00, 1.50 higher.

SPARERIBS: 3/DN lbs. 82.50-83.00 T.I.S.; 3-5 lbs. 65.00 selected.

SKINNED HAMS: 14/DN lbs. 96.50-97.50; 14-17 lbs. 82.00 1.00 higher; 14-17 lbs. 97.50 Frozen; 17-20 lbs. 81.50-83.00, 5.00-6.25 higher; 20-26 lbs. 80.00-81.00, 2.00-3.00 higher; 26 & Up lbs. 67.00-69.00, steady-50 higher.

BELLIES, SDLS: 10-12 lbs. 30.00, 1.00 higher; 10-12 lbs. 33.00 T.I.S.; 12-14 lbs. 41.00-42.00, 1.50 higher; 14-16 lbs. 40.00-42.00, 1.50 higher; 16-18 lbs. 37.00-38.00, steady-1.00 higher; 18-20 lbs. 33.00-34.50, steady-1.50 higher.

VARIETY MEATS

NECK BONES: Frozen 13.25.

FEET: Frozen 13.50.

LIVERS: 100 lb. box, 20.50 domestic/frozen.

PORK TRIMMINGS BONELESS PROCESSING

42 pct. trmgs frzn, 30.00-32.00, steady-2.00 higher.

72 pct. trmgs fresh, 63.00.

72 pct. trmgs frozen, 64.00-65.50, steady-50 higher.

72 pct. bnls pics fresh, 70.00-71.00, 2.50-3.50 higher.

72 pct. bnls pics frzn, 70.00-73.00, steady -2.00 higher.

Skinned jowls fresh, 20.50.

Skinned jowls frzn, 22.00-22.50, 2.00 higher.

Dewart Auction

November 5, 1979

CATTLE 154. Compared with last Monday's market, slaughter cows 25 cents to $1 higher. Individual Choice slaughter steers at 65.60, Good 61.75-64.00, Standard 58.00-61.50. Utility & Commercial slaughter cows 47.00-51.50, couple to 54.25, Cutters 47.75-51.00, Canner & Low Cutter 44.00-47.75, Shells down to 40.60. Couple Good slaugther bullocks 63.25 and 64.00. Few Yield Grade #1 slaughter bulls 900-1800 lbs. 55.00-64.75. Few Large Frame No. 2 550-700 lbs. holstein heifers 68.00-72.00.

CALVES 192. Vealers about steady. Few Prime vealers 116.00-119.00, Choice 105.00-115.00, few Good 90.00-102.00, Standard & Good 75-100 lbs. 82.00-90.00. Farm Calves, holstein bulls 90-125 lbs. 98.00-125.00, few to 132.00; holstein heifers 90-150 lbs. 145.00-200.00, few to 207.00.

HOGS 573. Barrows & gilts 25 cents to $1.25 higher. US No. 1-2 190-240 lbs. barrows & gilts 36.30-37.00, No. 1-3 200-260 lbs. 35.30-36.40, No. 2-3 220-260 lbs. 33.50-34.50. US No. 1-3 300-500 lbs. sows 27.50-30.25. Few Boars 23.00-27.25.

FEEDER PIGS 182. US No. 1-3 12-20 lbs. feeder pigs 6.50-10.50 per head, No. 1-3 35-50 lbs. 17.00-21.00, load No. 1-3 60-80 lbs. 24.00-28.00 per head.

SHEEP 0. No sales on offer.

Martinsburg Auction

November 5, 1979

CATTLE 225. Compared with last week's market: (Report is supplied by the auction). Choice slaughter steers 63.00-68.20, Good 60.00-65.00, Standard 55.00-60.00, Utility 48.00-57.00. Choice slaughter heifers 60.00-64.00, Good 57.50-62.00, Standard 55.50-60.00, Utility and Commerical slaughter cows 49.00-52.50, Cutters 46.00-50.00, Canner and Low Cutters 42.00-47.00, Shells down to 40.00. Choice slaughter bullocks 62.00-68.00, Good 62.00-64.00, Standard 60.00-62.00, Utility 57.00-60.00. Yield Grade No. 1, slaughter bulls 63.00-67.50, Yield Grade No. 2, 60.00-64.00. Medium 300-600 lbs. feeder steers 52.00-75.00.

CALVES 287. Choice vealers 108.00-125.00, Good 98.00-108.00, Standard and Good 70-90 lbs. 70.00-88.00. Farm Calves: Holstein bulls 90-120 lbs. 125.00-145.00; Holstein heifers 80-130 lbs. 125.00-215.00.

HOGS 299. Barrows and gilts, US No. 1-2 35.75-37.00, No. 2-3 34.50-36.00, No. 1-3 130-185 lbs. 30.00-34.50. US No. 1-3 sows 28.50-35.00, No. 2-3 26.00-28.50. Boars 22.00-25.00.

FEEDER PIGS 106. US No. 1-3 20-35 lbs. feeder pigs 10.00-23.00 per head.

Shenandoah Valley Auction

Harrisonburg, Va.
November 3, 1979

STOCKER, FEEDER, AND SLAUGHTER CATTLE: Good Light Steer Calves 87.00-92.00; Medium 82.00-85.00; Plain 77.00 and down; Good Heavy Steers 80.00-84.75; Medium 75.00-80.00; Plain 70.00 and down; Holstein Steers 54.50-55.00; Good Light Heifer Calves 68.00-71.00; Medium 63.00-68.00; Plain 98.00 and down; Good Heavy Heifers 65.00-69.00; Medium 60.00-65.00; Plain 55.00 and down; Slaughter Cows 45.00-49.50; Utilities 40.00-45.00; Canners & Cutters 39.00 and down; Milk & Stock Cows 700.00 and down; Stock Bulls 51.50-60.50; Slaughter Bulls 51.00-66.25.

CALVES: Veal Calves 100.00 and down; Baby Calves 112.50 and down.

SHEEP & LAMBS: Choice Blue O 60.00; Good Red O 56.25; Feeder Lambs 61.00-65.50; Slaughter Ewes 20.50 and down.

HOGS: Top 33.25; Sows 20.00-29.25; Boars 20.00.

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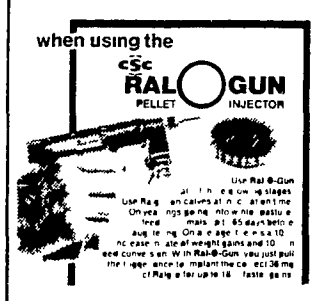

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REGISTERED HOLSTEIN COWS & HEIFERS

GLENDELL ARLINDA CHIEF, 1st calf fresh Nov. 4, 1979 with Astronaut heifer calf. Dam VG. 2nd Dam EX.

PACLAMAR TRIUNE JETHRO, due 11/30/79 to Glen-Valley Star, 3-9, 305, 15,012, 525, 3.5. Dam 20,000 lb. Astronaut.

ROUND OAK RAG APPLE ELEVATION, VG 86 due with 4th calf 12/28/79 to Jemini, 5-2, 305, 18,893, 631, 3.7.

ARLINDA MILK FACTORY, 1st calf due early December.

ARLINDA CHIEF ARISTOCRAT, 1st calf due early December.

PACLAMAR ASTRONAUT, 1st calf due 4/17/80 to Ideal Leader.

MD-GAYWINDS MERRY KING 81 at two, due 1/6/80 to Alfalfa, 2-3, 305, 13,149, 470, 3.5.

HARRISBURG GAY IDEAL, 1st calf due 2/29/80 to Moonshot. Dam 5 recs. avg. over 22,000.

MAPLE-WILLOW ELEVATION JON, 1st calf due 1/1/80 to Job.

WILLOW MAPLE ELEVATION JON due 1/3/80 to Job.

REGISTERED BREEDING AGE HEIFERS

ARLINDA JET STREAM-TWIN born 9/2/78. Dam Plus 84 with 17,000.

ROSEMERE FURY IVAN born 5/4/78. Dam 81 at two Apostle 2-8, 358, 16,854, 686, 4.1.

LE-DEL IDEAL SUPERIOR born 8/21/78. Dam Optimist 4-5, 358, 17,795, 601, 3.4.

ROSEMERE FURY IVAN born 5/28/78, bred 10/24/79 to Plushanskis Persuader. Dam 80 Pt. Paclamar Capsule 3-4, 305, 16,225, 642, 3.9.

MAR-ANN-GOOD ELEVATION APOLLO born 8/23/78. Dam 80 pt. Hilltop Apollo Ivanhoe 5-3, 301, 16,779, 783, 4.7.

Also High Quality Grade Cows & Heifers For Sale
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BY CURT HARLER, EDITOR

Lancaster Farming says...

Welcome, National Grangers

They'll be pulling in from all over the United States this weekend for the 113th annual session of the National Grange.

They'll come with boots and Stetsons from Texas, with strange accents from up in Maine and down in South Carolina, with many miles behind them from California and Arizona.

The Order of the Patrons of Husbandry, born in 1867, will carry on its long and fine tradition at the Host Farm for regular meetings, and the Host Corral for youth activities.

Dignitaries of local, state and national importance have readily agreed to appear on the stand to say a few words to the Grangers. After all, the Grange has a long history as an important lobbying group and it's a politically sound maneuver to greet friends from the farm at such a large convention.

But here in Lancaster County, and throughout much of southeastern Pennsylvania, things aren't quite the same as they were years ago.

It's almost certain our guests from the midwest soon will be bored with repeated statements to the effect that Lancaster County has the highest gross farm receipts of any non-irrigated county in the nation.

And they'll eventually stop marveling that Lancaster County has more cows than Lancaster City has people.

They may go home to Iowa convinced that there's a great agriculture in Pennsylvania tucked in somewhere between the steel mill smoke stacks and the scars left by our coal mines.

They may not believe, as they return to North Dakota, that farm-land assessments are vital to survival here and may one day be vital there.

They might not want to here about our problems with nuisance ordinances. But history will repeat itself and the Grange, if it is to continue to fight legislative battles in the farmers' best interests, needs to be strong.

It's no secret the Grange, like many other organizations, is fighting to keep membership numbers up in many states. Perhaps a "radical" proposal advanced by Pennsylvanians last year deserves to be reconsidered by Grangers as they head home for another year's work at local Granges.

Pennsylvania Grangers a year ago approved by two-thirds majority a call for Affiliate membership.

Such members would pay dues but would not be involved in voting or ritual. They would be showing their interest and support for Grange policies.

Unfortunately, the Pennsylvania proposal never even was reported out of committee at last year's annual session. What a disappointment.

There is little reason to doubt the Grange's claim to posessing one of the most beautiful rituals in the world. But ritual for ritual's sake is vacant of meaning.

The Affiliate membership proposal would in no way disturb the ritual. It simply would allow the Grange to add to its numbers and political clout. It would give rural folks interested in supporting Grange policy a vehicle to do so without feeling like complete outsiders. It would put zoom in sagging membership in some states, add weight to political influence in others.

The Grange's history is progressive, from its legislative stands to its treatment of women. In a world where womens' rights are trendy, the Grange can point out it has four of 16 offices which can be held only by women and it was first to give women equal voice and vote.

As sessions at the 113th meeting are conducted, it may be well to ask how many more solid rural folks would back the Grange as Affiliate members, and how much stronger the Grange's voice could be.

For these nine days, at least, enjoy Pennsylvania at its autumn finest. And welcome, Grangers, to family farm living at its best.

THE BIBLE SPEAKS

BY LAWRENCE W ALTHOUSE

THE END OF HOSTILITY

Lesson for November 11, 1979

Background Scripture:
Ephesians 2:11 through 3:21.
Devotional Reading:
Ephesians 3:7-13.

Some hostility is blind and irrational, but often it is quite understandable. I have been to Israel and I can easily understand why the Israeli is often bitter and cynical. The shadow of the Holocaust is never eclipsed for long. Nor do I find it hard to understand why my Palestinian Christian friend despises his Israeli overlords who seize his home and harass him every day of his life. There is--unfortunately--nothing unreasonable or irrational about the way the Jew or the Arab feels. A case is easily made for either.

The Dividing Wall

I find myself similarly torn when I weigh the pros and cons of the strife in Ireland. Reason alone would be sufficient to motivate me to stand with either side. Neither faction is completely on the side of the angels or the demons. I can rationalize the bitterness and hatred that exists on both sides of the wall.

What is true in the Middle East and in Ireland, I'm sure, is true in many other areas of the world where there are bitter conflicts and violent warfare. What makes them so difficult to mediate is that it is seldom a case of the "good guys" versus the "bad guys." There is usually something to be said for and against both factions.

As a rationalist, therefore, I find it easy to understand these bitter and violent emotions and the often tragic consequences they bring. But the Christian is called to be something more--not less but more--than a rationalist! The gospel of Jesus Christ does not for one moment deny the justifications for these human tragedies, but it does call us to go considerably further than reason along to catch a glimpse of God's will and purpose for humanity that most certainly transcends those justifications. Although we may understand how those dividing walls came to be, we are also called to understand that those dividing walls are meant to be broken down.

Made Us Both One

The writer of Ephesians catches this great vision and shares it with us: "For he is our peace, who has made us both one, and has broken down the dividing wall of hostility..." (2:14). God intends something more for humanity than dividing walls, no matter how justified or reasonable they might be. There may be many reasons why you and I should be hostile to one another, but all those reasons melt in the light of the love with which he loves us. The cross of Christ represents an even higher logic: "that he might create in himself one new man in place of the two, so making peace and might reconcile us both to God in one body through the cross, thereby bringing the hostility to an end" (2:15).

Ephesians tell us, "And he came and preached peace to you who were far off and peace to those who were near" (2:16). He is still preaching that kind of peace to the world, calling us to bring our hostilities to an end--no matter how justified they may seem to us.

NOW IS THE TIME

By Max Smith, Lancaster County Agricultural Agent
Phone 394-6851

TO INVEST IN LAND

Many folks are concerned as to whether or not land is a good investment at these high prices. That is, the prices seem high at the present time. According to the most recent information farmland prices rose about 14 percent last year. They have been on the increase for the past decade or more and there is every indication they will continue to increase in the eighties. Some forecasters are so bold to say that land prices will at least double in the next 10 to 15 years. One thing is certain is that we will not have any more land to deal with; we'll have to utilize the land surface that is currently in the United States. Also, it appears that we have a strong demand for land from many angles. All of this points to the decision that land will continue to be a good investment in the future.

TO CHECK FIRE EXTINGUISHERS

This is the time of the year when farm buildings include maximum amounts of feed and livestock. Fire extinguishers should be a part of all farm equipment and also, in the home and other places where there is equipment and people. The first step is to have the extinguishers; the second step is to be sure they are in good working condition; the third step is to be sure that all members of the force and family know where they are located and how to operate them. In many cases a good fire extinguisher can help control a fire until the fire company arrives. Be sure they are filled with the proper chemicals and are in good condition.

TO EXERCISE DAIRY COWS

I fear that too many dairymen keep their milking cows confined to the stall barns too much of the time. This is very easy to do when short of farm labor during the winter months. In order to have a healthy herd the cows should to be allowed outside exercise daily unless severe weather conditions exist. This exercise will not only keep their feet and legs in better condition but will permit the cows in heat to be detected; this is often a problem when cows are confined too much of the time. If the herd is turned out from 15 to 30 minutes each day, there will be very few days that the weather will interfere, and the time involved will be very worthwhile.

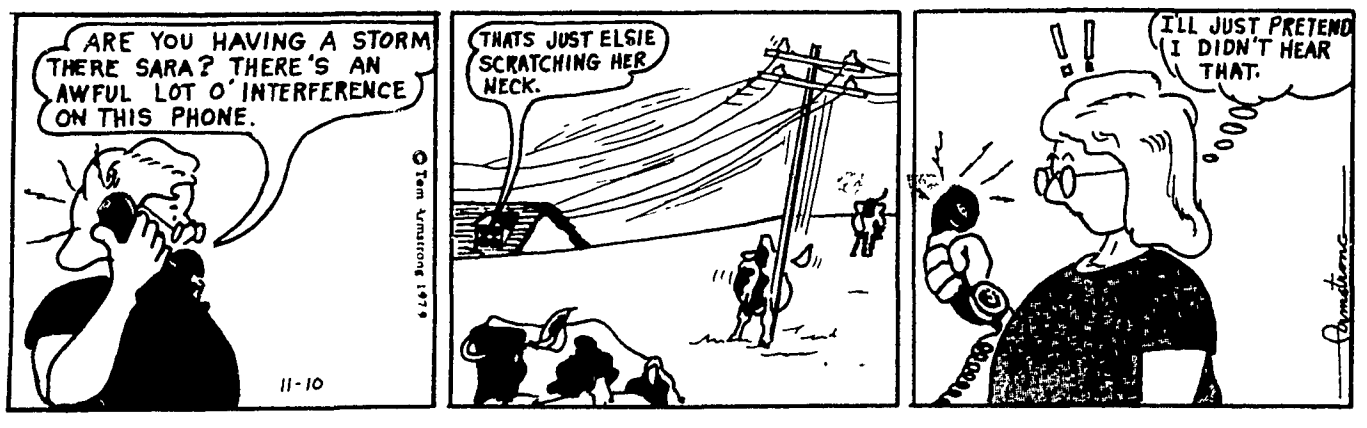
TO SEGREGATE "SLOW" ANIMALS

Many new animals are added to local herds this

(Turn to Page 27)

RURAL ROUTE

By Tom Armstrong


ARE YOU HAVING A STORM THERE SARA? THERE'S AN AWFUL LOT O' INTERFERENCE ON THIS PHONE.
© Tom Armstrong 1979
11-10
THATS JUST ELSIE SCRATCHING HER NECK.
I'LL JUST PRETEND I DIDN'T HEAR THAT.
Armstrong

Farm Calendar

Today, November 10

Dauphin County 4-H Achievement night at the Susquehanna High School starting at 6:30 p.m.

Loganville 4-H Achievement night dinner at Codorus Church of the Brethren starting at 7:30 p.m.

Sunday, November 11

PFA Annual meeting at Hershey Motor Lodge continues through Wednesday.

Monday, November 12

National Grange Convention today through November

(Turn to Page 22)

CENTRAL TRACTOR **FARM & FAMILY CENTER**

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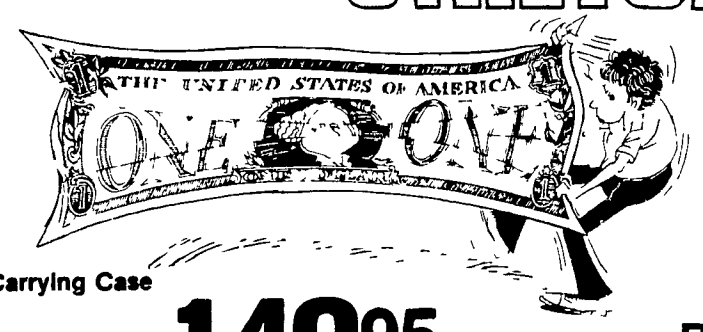

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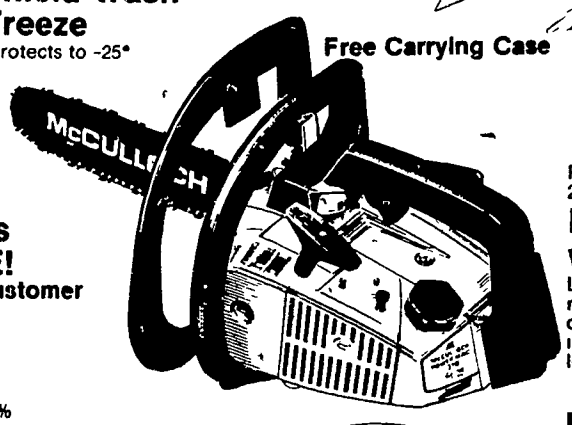

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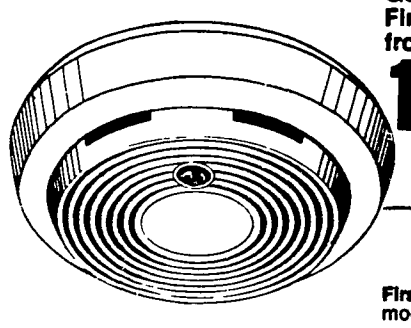
by PITTWAY



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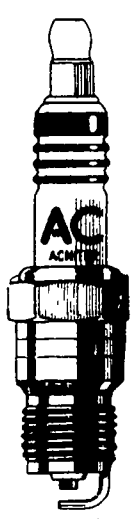

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Reg 94¢ / SAVE 18%

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Buy 7 plugs at our Low Sale price and get the 8th plug FREE!

95¢

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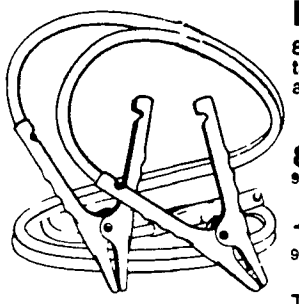

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8' cable is 10 ga copper, 12' cable is tangle-free 8 ga copper Clamps are 150 amp copper plated steel

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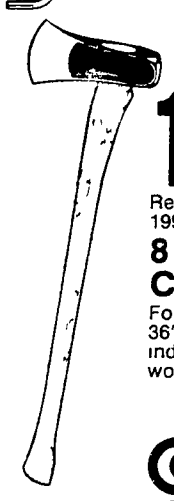

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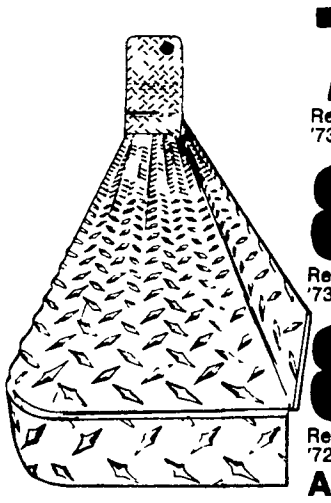

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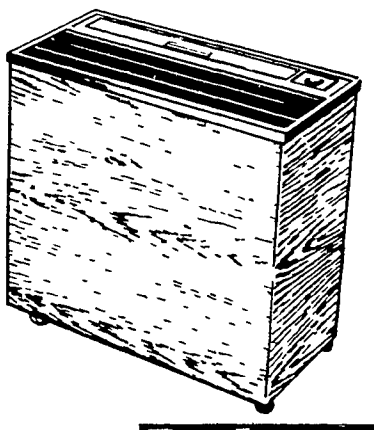

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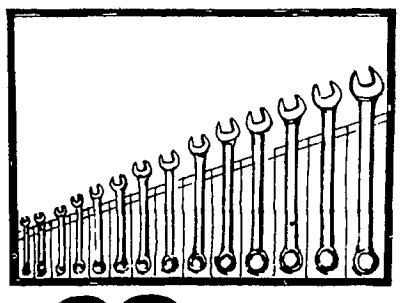

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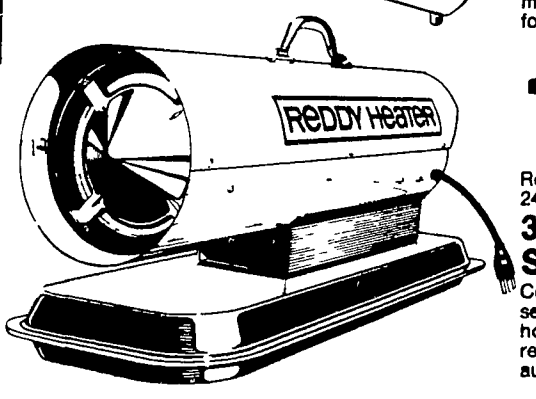

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Livestock market and auction news

Lancaster Weekly

(Continued from Page 2)

per cent slaughter steers, 16 per cent cows, 5 per cent bulls, 5 per cent slaughter heifers, balance feeder steers with large share held for Friday's auction.

SLAUGHTER STEERS: High Choice and prime 3-4 1175-1450 lbs. 67.50-69.50; Choice mainly 2 1025-1275 lbs. 69.50-70.50, around 25 head 71.50-73.50; Choice 2-4 1000-1325 lbs. 67.00-69.50; high Good and low Choice 2-3 1000-1350 lbs. 65.00-68.00, Good 2-3 60.00-65.50, Standard 1-2 59.00-61.50, few early part of week 55.00-59.00.

SLAUGHTER HEIFERS: Choice 2-3 850-1050 lbs. 63.00-66.50, few Yield Grade 2 66.50-68.25; Good 2-3 850-1000 lbs. 59.75-63.50.

COWS: Utility and Commercial 1-3 48.00-52.00, few 52.00-53.75, Commercial 3-4 44.00-47.00, Cutter 1-2 46.50-50.00, few 50.00-52.75, Canner and low Cutter 42.00-47.00.

BULLOCKS: Choice 1000-1350 lbs. 66.00-69.75; Good 1000-1200 lbs. 62.00-66.00.

BULLS: Yield Grade 1 1000-1800 lbs. closed the week 64.50-68.50, few 68.50-69.75, around 15 head 1550-2500 lbs. 70.75-76.00; Yield Grade 2 1000-1350 lbs. 61.00-65.00, few 900-1050 lbs. 54.00-60.00.

VEAL CALVES: Vealers uneven, Choice and Prime mostly steady; high Good and low Choice 70-120 lbs. closed the week 8.00-15.00 higher. Demand good for calves returned to farm.

VEALERS: Prime 260-350 lbs. 117.00-125.00; Choice 120-390 lbs. 99.00-112.00, few 112.00-117.00; high Good and low Choice 120-270 lbs. 90.00-100.00, 90-115 lbs. 75.00-85.00, although closing sales 86.00-93.00, 70-90 lbs. 70.00-85.00.

RETURNED TO FARM: Bulk 90-120 lbs. holstein bulls 97.00-115.00, several 118.00-124.00; bulk 90-115 lbs. holstein heifers 135.00-170.00, several 175.00-195.00.

Joliet Cattle

November 8, 1979

Friday through Wednesday's salable receipts 5,400; 5 days last week 4,923; same period a year ago 7,808. Trading slows on Monday; turned active on Wednesday. Slaughter steers closed the week steady to firm compared with Wednesday of last week. Slaughter Heifers ended the week steady. Cows ended the week 1.00 to 1.50 higher.

SLAUGHTER STEERS: Mixed High Choice and Prime 3-4 1100-1300 65.50-66.00 Monday; 65.50-66.00, 3 loads 66.25 Wednesday. Choice 2-4 1050-1300 64.50-65.50, Some 65.75 Monday; 65.00-66.00 Wednesday. Mixed Good ANM.

SLAUGHTER HEIFERS: Mixed Choice and Prime 3-4 950-1100 64.50-65.00, 1 load 65.25 Monday; 65.00-65.25, 1 load 65.50 Wednesday. Choice 2-4 900-1050 63.50 Monday; 64.00-65.00 Wednesday. Mixed Good and Choice 2-3 800-1000 62.00-63.50 Monday; 62.50-64.00 Wednesday.

COWS: Cutter & Utility, few Commercial, 1-3 43.50-46.00, few 47.50 Monday; 44.50-47.50, few 48.00 Wednesday.

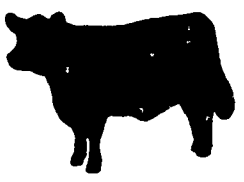
Special Market

Feeder Yearling Sale
Marshall, Va.
November 1, 1979

There were 1,289 head sold. All cattle were graded by Representatives of the VDACS's Division of Markets, Livestock Section on VDACS standards and sold by the hundredweight.

STEERS: Choice & Fancy: 500-700 lbs. 81.00-83.50; 700-800 lbs. 73.00-78.00; 800-1000 lbs. 62.00-71.00. Good: 500-700 lbs. 74.00-81.50; 700-800 lbs. 73.50-77.00; 800-1000 lbs. 67.00-71.00. Medium: 500-700 lbs. 73.00-78.00; 700-800 lbs. 69.50-74.50; 800-1000 lbs. 59.00-66.00. Common: 500-700 lbs. 52.00-58.00. Short Steers all weights 63.00-68.00.

HEIFERS: Choice & Fancy: 500-600 lbs. 72.00-77.50; 600-700 lbs. 78.00. Good 500-600 lbs. 72.00; 500-700 lbs. 55.00-71.00. Medium 500-600 lbs. 56.00; 600-700 lbs. 57.00.



Md. is national champ in 4-H hort judging

COLLEGE PARK, Md. - For the third time in this decade, a Maryland team has won the 4-H division of judging competition sponsored by the National Junior Horticultural Association.

This year's contest was held last week at St. Louis, Mo., during the forty-fifth annual convention of the NJHA. Seventeen state 4-H teams competed. Maryland's team, in order of finish, included Thomas Barczewski, 18, of Pleasant Hill; Jon Scott, 16, from the Twinbrook area of Rockville; Susan A. Lucy, 18, of Jasontown; and Sarah C. Hearn, 18, of North Laurel.

Barczewski finished third in the over-all individual standings; Scott was fifth; and Miss Lucy, ninth. The quartet of team members had finished in the top four placings of the state senior 4-H horticulture judging contest during the Maryland State Fair.

The NJHA judging competition also includes an honors category for former contestants who have finished third or higher in any division of the national youth contest, or were members of teams which placed third or better, in prior years.

Three Charles county residents competed this year in the honors division. They were Paul V. Kelly, 17, of Waldorf; Joyce Marvin, 20, of LaPlata, and her sister, Linda M. Marvin, 17, also of LaPlata. Kelly was high individual among nine contestants from five states in this category, and Joyce Marvin placed third. Kelly was a member of Maryland's national champion 4-H horticulture judging team in 1977.

In addition to judging in the honors division, Linda Marvin won a blue ribbon in this year's NJHA use demonstration contest. Her entry was titled "The Art of Vegetable Sculpture."

A second trio of former and present Maryland 4-H members made up a youth team which placed fourth among 12 teams from nine states in the open division of the NJHA contest. Members of this team, in order of finish, were Emily C. Hearn, 21, of North Laurel; her sister, Mary Frances Hearn, 20, also of North Laurel, and Laura M. Smick, 17, of Jarrettsville.

Robert H. Kemp, 17, of Princess Anne earned a red ribbon in the NJHA production contest. His entry was titled "Bud and Produce Your Own Peach Variety."

Maryland youth teams previously won the 4-H judging contest at the National Junior Horticultural Association convention in 1972 and 1977.

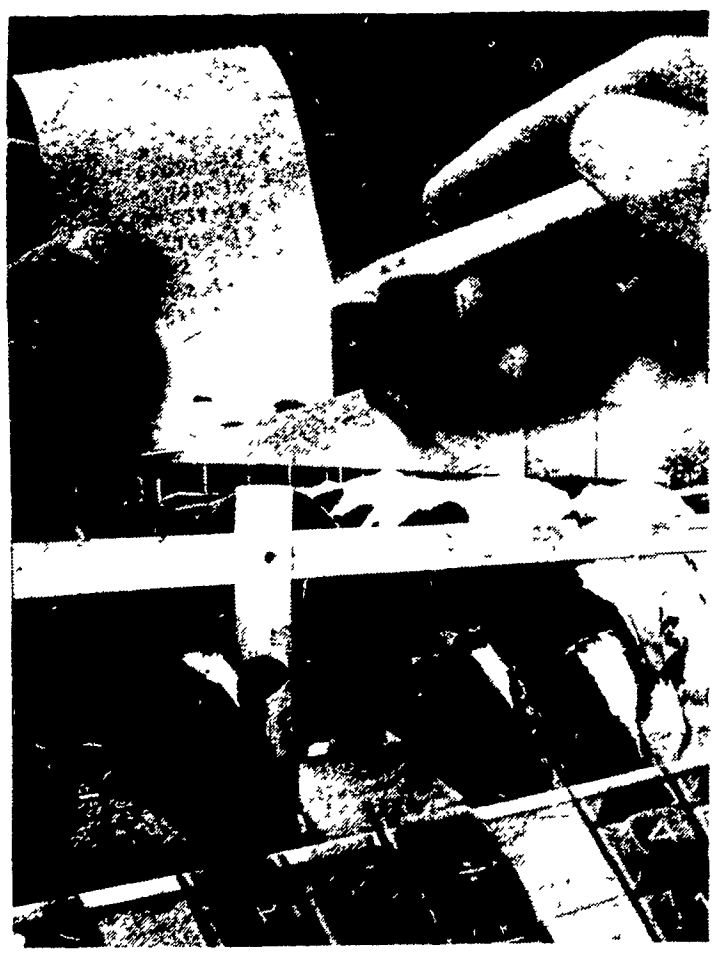
Coaches for this year's Maryland 4-H and open division youth horticulture judging teams were Harry C. Hearn of North Laurel, and George S.W. Marvin of LaPlata. Each had two or more daughters on the teams.

Schafer served as Penna. FFA delegate

SPRING CITY – Daryl R. Schafer, 18 year old Vice President of the Pennsylvania FFA Association has represented Pennsylvania as an official delegate to the National FFA Convention in Kansas City, Missouri, this week. One of two official delegates from Pennsylvania Schafer was a part of a 122 FFA member delegation that conducted the business of the National FFA Organization during business sessions of the Future Farmers of America's 52nd National FFA Convention.

Daryl is the son of Mr. and Mrs. Carl A. Schafer of Spring City and was elected state FFA Vice President at the Penna FFA Convention in June, 1979. He is planning to attend Penn State University, majoring in Agricultural Education.

Daryl was a member of the Owen J. Roberts FFA Chapter.



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Farmers told gasohol costs under 50¢ a gallon

Floyd Horst, the Lebanon County farmer whose gasohol still was shut down nearly two weeks ago by state officials, fired up an alcohol powered oil burner for a crowd of more than 100 people attending an alternative energy conference in Lebanon on Thursday.

BY DICK WANNER

LEBANON—"What is going on at the Municipal Building?" the operator of a gas station near the edge of Lebanon asked a driver who stopped in Thursday morning for directions. "You're the fourth car this morning that's asked where it is."

It's a conference on gasohol, the driver replied. "They're trying to put you out of business. Maybe you should have steered them wrong."

The man looked at the ground, scratched the gray stubble on his chin and said, "Well, I was getting ready to retire anyway." Then he pointed the way to the municipal building.

Chances are that by the time he retires, his pumps will still be dispensing gasoline derived from crude oil.

No matter how long it takes, though, many of the more than a hundred people who came to Lebanon for a look at alternative energy sources came convinced that alcohol produced from Pennsylvania-grown corn will someday power the state's tractors, trucks and cars.

The morning conference was sponsored by the Lebanon County Extension Office. Gasohol isn't the only alternative fuel worth looking at, especially by farmers, extension agent Newton Bair told the group.

Bair himself has been experimenting with the generation of methane from manure for the past five or six years. In fact he runs his home garden tractor on methane.

He talked about the prospects for methane, wind and water power, geothermal, solar and nuclear power. But the star of the show was gasohol; and Floyd Horst, the Kleinfeltersville farmer who gained national notice less than two weeks ago when Pennsylvania officials shut down the gasohol still on his farm.

Horst and his partner, engineer - and computer expert Robert Kreider, outlined for the group their year-long effort to get a workable still to produce fuel grade alcohol, also known as gasohol or ethanol.

The lure of gasohol isn't new, Horst said. In their patent search, they followed a continuous trail of patents that led all the way back to 1919.

Finding information on producing fuel alcohol was time-consuming and difficult. Finding critics was another matter. They seemed to be lurking at every corner, Horst said.

"We were told that ethanol would ruin engines. Well, it is a mild acid, so it will eat away at certain parts if you don't adapt the engine.

But we talked to a man in Selma, Alabama, who's got 120,000 miles on his pickup, all on ethanol, and it's still running fine."

Bob Kreider told the crowd, which got larger as the morning progressed, that alcohol fuel hasn't been developed because fuel oil has been so cheap. He recalled when fuel oil by the truckload could be bought for 9 cents a gallon.

Even with the best technology, gasohol is more expensive than that. Horst and Kreider figure it costs them under 50 cents a gallon to produce fuel, but that price should fall with the development of better stills and better techniques.

And cheaper enzymes. Unlike the fermentation that occurs naturally in fruit, grain won't ferment without a little help in the form of added enzymes and yeasts.

For corn, these agents are expensive. For the much more difficult-to-use corn stalk, the agents can cost $350 per pound.

"We're told that a ton of dry corn stalks can yield half a ton of ethanol" Kreider said, "but you can't afford the enzymes to do it."

Although most of the people in the group were farmers looking for a way to lower fuel costs, some of the listeners in the audience have been using stills for a number of years.

One man from Perry County seemed to have tried just about every possible avenue to gasohol. He had used solar and conventional stills and had worked with a number of grain products.

Another man from Pottstown said he had some success in distilling a mixture of ground corn and sprouted barley.

The simple sugars in the barley, he said, seemed to eliminate the need for expensive enzymes.

Much of the knowledge he picked up in the last few years came from moonshiners, he said.

Before the end of the morning, but long before the audience ran out of questions, people trooped out of the municipal building auditorium to a parking lot.

There, Horst fired up an oil burner with grain alcohol. The exhaust from the burner was vented into a piece of plastic tubing like the kind used to vent clothes dryers.

The alcohol burned clean. A piece of white paper thrust into the exhaust picked up a few flecks of soot and nothing else.

And it certainly didn't smell like fuel oil, Horst noted as he waved the fumes by the noses of those closest to the truck.

Many of the sniffers shared with Horst the hope that it was the smell of the future.

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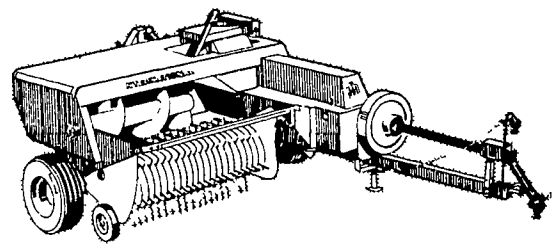

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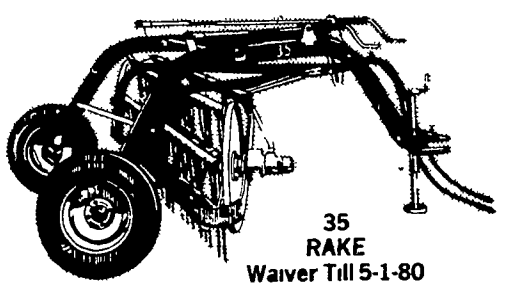

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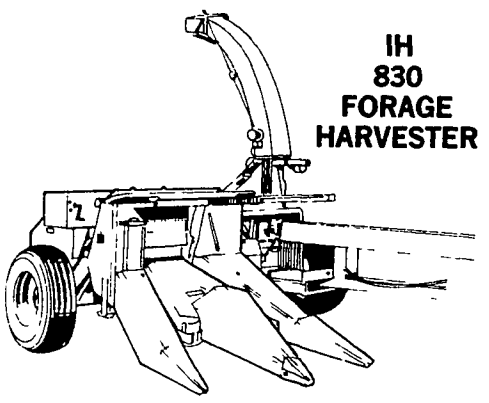
Waiver Till 5-1-80



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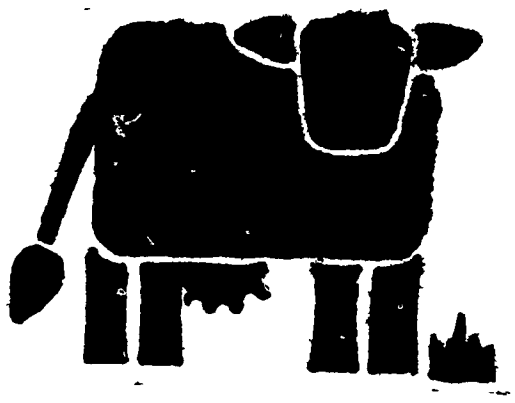

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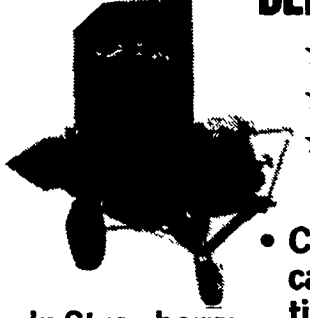
BALE BEDDING-CHOPPER



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Ziegler elected MCMP District 14 director

BY DEBRA STRICKLER

LEOLA — In the past two years over 50 dairy farmers in the Lancaster, Lebanon, Berks, and Dauphin Counties have joined the Maryland Cooperative Milk Producers.

As a result, the first annual district 14 meeting was held Wednesday evening, November 7, at the Leola Family Restaurant.

The primary pupose of this meeting was to elect a director for the new district to begin serving immediately. It was also an opportunity for the MCMP officers and management team to acquaint members with the Cooperative and the status of the Holly Manufacturing Plant.

Herbert W. Wessel, Jr., president of the directors, presided over the evening's meeting.

Boyd M. Cook, assistant manager and secretary for the organization used a slide presentation to acquaint members with the regional plants and Baltiomre facilities.

In the President's report, Wessel reported that after tonight there will be 12 Maryland directors, six Pennsylvania directors and one director from West Virginia. He predicts that this ratio will continue to change as more producers join the Cooperative in various regions.

Wessel assured those in attendance that the 19 directors are all working dairy farmers and they work hard as a part of the board. The essential job of the board is to "make the decisions for the good of all producers," Wessel noted.

He also encouraged members to recruit new cooperative members in the district.

After the President's remarks the important election of the eveing was held.

As is required in the by-laws, the group nominated two directors.

After the election, it was announced that Victor Ziegler of R2 Myerstown would represent District 14 of the MCMP for the next three years.

In his first remarks as a new director, Victor noted that a "co-op is only as good as its members." "There is no problem we can't solve in unity," he added. He encouraged members to notify him of any concerns they may have. He is as close as the telephone.

Ziegler, left, was elected the first director of the Maryland Cooperative's Milk Producers 14th district. Ziegler milks 300 Holsteins on his Myerstown farm. Pictured here is his wife Grace and their one son, Lynn.

Optimism was in the air as Ralph Strock, business manager predicted that the general outlook for dairy farmers for the last quarte of 1979 and the first quarter of 1980 would be favorable.

Stock reported on the status of the Holly Plant in Carlisle, Pa.

The board of directors has decided that, instead of recovering the loss from the April fire, it will make maximum use of the investment credit now available to cooperatives and delay the payment of 1969 revolving funds.

In examining the present operation of Holly, Stock said, "The plant has successfully produced dry whole milk in sufficient quanity to assure our customers that 'Holly is back'."

"And, although a number of changes are still needed to enable the plant to meet all the contract specifications, we are confident that the members own one of the finest, most efficient butter/powder plants in the country."

He described the plant for the 80's - energy and labor efficient.

Tom Moore, district fieldman, encouraged the producers to be aware of the new antibiotic test that will be used after July 1, 1980. This test is ten times as sensitive as the present test. He wants the farmer to be sure and follow label directions on antibiotics.

Monetary insentives are given to those producers with low bacteria counts. Moore would like to see better housekeeping in some milk houses.

At the conclusion of the evening, Herbert Wessel announced that the 51st member of the 14th MCMP District had joined that day. It was assured that by next year even more members will be added to the District.

Local farm buys top Guernsey

LOUISVILLE, Ky. - The Grand Champion of the Guernsey National Junior Show commanded the top price, $7500, at the Guernsey sale held in conjunction with the North American International Livestock Exposition, being held November 3 to 17 in Louisville.

The three-year-old cow, Rankin Farms Golden Brown, was consigned by Dee Dee Rankin of Atlanta, Illincis. Purchaser was A Grandview Farm, Middletown.

Second highest sale price was $6,400, paid for Spring Walk Hornets Valeeta, a three-year-old cow consigned by Floyd Wachte of Big Prairie, Ohio.

The only bull in the sale, Chedco Vertas Fayvor, was sold for $4,000 to the Canadian Young Sire Committee, a group representing the three artificial breeding associations in Ontario. Murray L. Reissner, secretary of the committee, said that they had come to Louisville to bid on that one calf and to see the National Guernsey Show.

Thirty-one head were sold at a total price of $86,675. The average price for the sale was $2,602. The Guernsey Sale was the 54th renewal of an event which began in 1926.

It is the country's oldest continuous consignment sale, managed by the same firm. John B. Merryman, of the Merryman Company, Sparks, Md., said that the show has a history of having top quality stock consigned to the auction.

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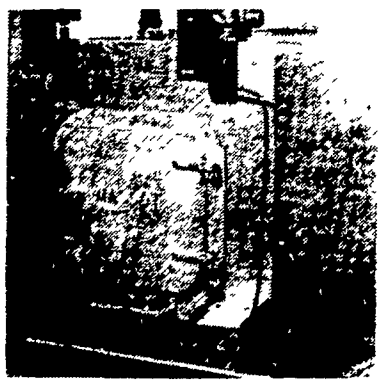

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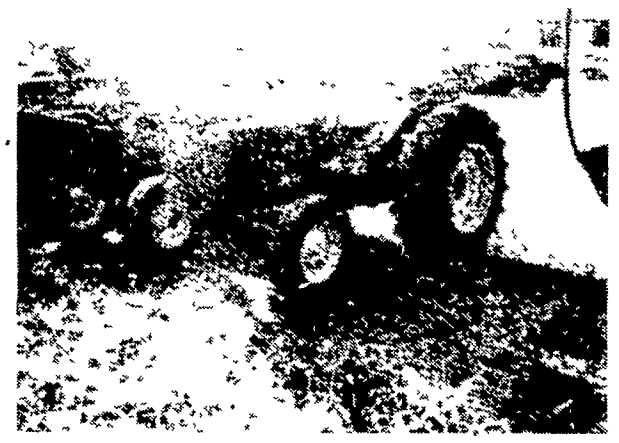

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NH 717	1,175.00
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MF 620 w/2 row and pickup	2,450.00

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Top two QH stallions shown by Pennsylvanians

HARRISBURG .- Pennsylvania equestrians captured one grand champion and three reserve champion titles during the 1979 Quarter Horse competition at the Livestock Exposition held at the State Farm Show Complex.

"Jonathan Swift" was tabbed grand champion stallion during the show. The champion is a two-year-old colt owned by Gelsa Ann Pelick of Bellefonte, Centre County. Reserve grand champion stallion was a yearling colt named "Skip Aside" exhibited by Jim Heddinger of Lebanon, Lebanon County.

Grand champion mare went to "Ima Luster Girl" shown by Elle Goldberg of Califon, New Jersey. "Luster Girl" placed first in the four-year-old and older mare class. Reserve grand champion mare was exhibited by Cumberland Countian James H. Shetron of Newville. His winning entry, "Tomra's Cody," was the second place winner in the four-year-old and older class.

A Maryland exhibitor, Dale Morrison of Conowingo, showed the grand champion gelding of the show. Morrison's winning entry was "Just A Bar Bailey," first place winner in the four-year-old and older gelding competition. Karen K. Gorsuch of Friedens, Somerset County, showed "Call Dutch Eagle" to the reserve grand champion gelding spotlight. Her entry was the second place winner in the four-year-old and older class.

Judge for the Quarter Horse Show was B. F. Yeates of Bryan, Texas.

Weanling Colts

1. Doris & Charles Handshew, Newville, Pa.; 2. Gale L. Remington, Coplay, Pa.; 3. Mr. & Mrs. Kirby Barkley, Newville, Pa.; 4. Rebecca A. Hooven, Olanta, Pa.; 5. Sandy Thomas, Wrightsville, Pa.

Yearling Colts

1. Jim Heddinger, Lebanon, Pa.; 2. R. & Hallman D. Wampole, Green Lane, Pa.; 3. Peter Raymond, Norristown, Pa.; 4. Donald L. Kissell, Lancaster, Pa.; 5. Mr. and Mrs. Herman Ewell, East Earl, Pa.

Two-Year-Old Colts

1. Gelsa Ann Pelick, Bellefonte, Pa.; 2. Tomorrowland Farm, Berwick, Pa.; 3. Alfred Jr. & M L Krusen, Wycombe, Pa.; 4. David O. Hendricks, Macungie, Pa.; 5. J.D.L. & Maclay J.L. Hocker, Harrisburg, Pa.

Four-Year-Old & Older Stallions

1. Harry & Dolores Jones, Carlisle, Pa.; 2. Fred Wenzel, Cambridge Springs, Pa.; 3. Tom & Sharon Burks, Mechanicsburg, Pa.; 4. Kyle & Mary Lou Lucas, Elverson, Pa.; 5. John H. Liggett, Lewisburg, Pa.

Grand Champion Stallion

Gelsa Ann Pelick, Bellefonte, Pa.

Reserve Grand Champion Stallion

Jim Heddinger, Lebanon, Pa.

Weanling Fillies

1. Phil Maniscalco, Collegeville, Pa.; 2. Debbie Kaltenbrunner, Hollidaysburg, Pa.; 3. Mary E. Dyer, Lancaster, Pa.; 4. Jennie L. Foster, Newville, Pa.; 5. Donald E. Coble, Dover, Pa.

Yearling Fillies

1. Karen S. Self, Monroeville, N.J.; 2. Diane Hallman, Green Lane, Pa.; 3. Wilda Fulmer Carr, Elverson, Pa.; 4. Nina J. Gasho, Spring Grove, Pa.; 5. Sharon Loughner, Jeannette, Pa.

Two-Year-Old Fillies

1. Debra Willman, Hagerstown, Md.; 2. Bradley Shaw, Windsor, Pa.; 3. Lisa Yohn, Grantville, Pa.; 4. Anna Mae Seitzer, Williamsport, Pa.; 5. Harry & Dolores Jones, Carlisle, Pa.

Three-Year-Old Fillies

1. Gale L. Remington, Coplay, Pa.; 2. Daria Lynn Pelick, Bellefonte, Pa.; 3. Bob Eckert, Homeworth, Oh.; 4. JPV Enterprises LTD, Mt. Pocono, Pa.; 5. Holly Ann Shipe, Paxino, Pa.

Four-Year-Old and Older Mares

1. Elle Goldberg, Califon, N.J.; 2. James H. Shetron, Newville, Pa.; 3. David Kozak, Milford, N.J.; 4. R. Keith Haney, Charleroi, Pa.; 5. R. Keith Haney, Charleroi, Pa.

Grand Champion Mare

Elle Goldberg, Califon, N.J.

Reserve Grand Champion Mare

James H. Shetron, Newville, Pa.

Yearling Geldings

1. Bob & Jane Rineer, Dallastown, Pa.; 2. Sue Randall, Orange, Ct.; 3. Charles & Karol Sherman, Abbottstown, Pa.

Two-Year-Old Geldings

1. Adam Felsinger, Lancaster, Pa.; 2. Crystal Zeller, Bernville, Pa.; 3. Margaret Watterson, Boswell, Pa.; 4. Lisa M. Marks, Woodbridge, Ct.; 5. JPV Enterprises LTD, Mt. Pocono, Pa.

Three-Year-Old Geldings

1. Michele Menchey, Huntingdon Valley, Pa.; 2. Victor W. Moyer, Coal Center, Pa..

Four-Year-Old and Older Geldings

1. Dale Morrison, Conowingo, Md.; 2. Karen K. Gorsuch, Friedens, Pa.; 3. Darvin C. Smith, Ashland, Pa.; 4. Debra Willman, Hagerstown, Md.; JPV Enterprises LTD, Mt. Pocono, Pa.

Grand Champion Gelding

Dale Morrison, Conowingo, Md.

Reserve Grand Champion Gelding

Karen K. Gorsuch, Friedens, Pa.

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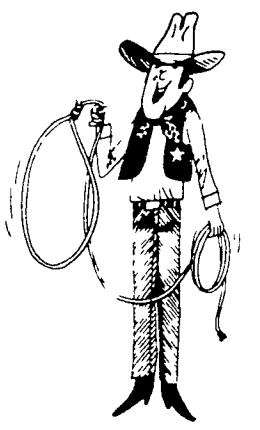

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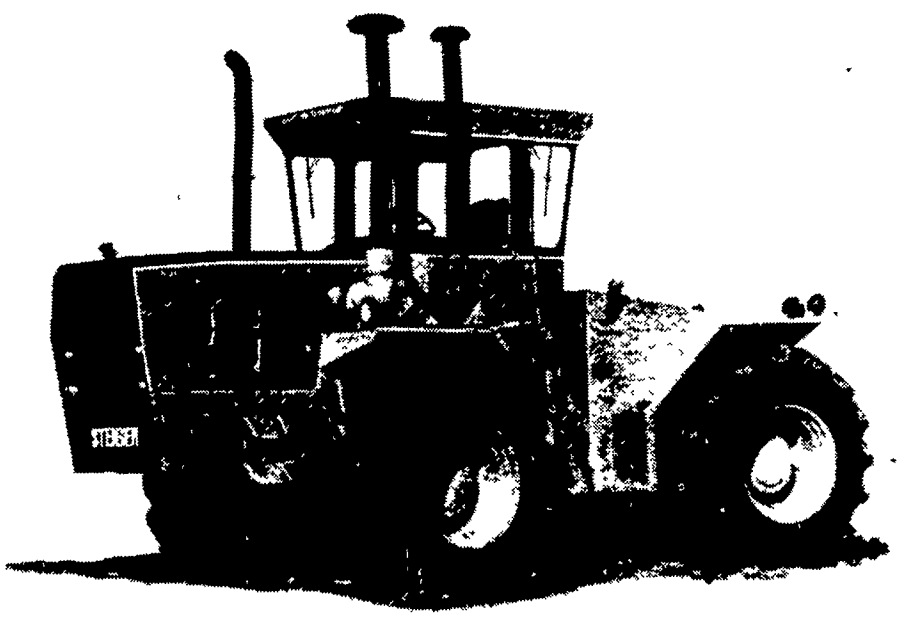

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McKotch has reserve champ junior steer

HARRISBURG - Pennsylvanians split championship honors with out-of-state exhibitors during the 1979 Junior Steer judging at the 23rd Keystone International Livestock Exposition held at the Farm Show.

Dan Hinshaw of Hudson, Illinois, exhibited the champion steer of the junior show. His Chianina-Angus crossbred steer was named champion in the middleweight (1135-1170 pounds) competition.

Cambria Countian John McKotch of Ebensburg captured reserve champion steer of the junior show with his Chianina-Angus crossbred steer. McKotch's steer was named reserve champion steer of the middleweight division and placed second in the middleweight class.

Champion lightweight steer (975-1025 pounds), an Angus-Chianina cross, was shown by Seth Gruber of New Tripoli, Lehigh County. Reserve champion lightweight steer was also a Chianina-Angus cross, exhibited by Kaye D. Sweigard of Halifax, Dauphin County.

Two out-of-state exhibitors took championships in the individual heavyweight steer competition with their Chianina-Angus crossbred steers.

Jane Prouty of Norwich, Ohio, won the heavyweight (1210-1250 pounds) class with her steer that was also named champion heavyweight steer of the junior show. John Wilcox of Bedford, Indiana, took reserve champion heavyweight honors after his steer won the 1175-1205 pound competition.

A total of nine states were represented at the junior heifer and steer show.

The junior heifer show started with the Angus division. In junior heifer calf class, Ernie Frey from Quarryville placed first and David Huff, Lafayette Hill, placed second.

Fritz Frey took top honors in the senior heifer class and Ernie Frey placed third in the early summar yearling class.

Diane Krause from Lehigh County dominated the March junior yearling class and went on to be named the reserve champion Angus heifer.

George Wilson participated in the junior Charolais show and had the senior champion female. John P. Hausner, Dover, dominated the Hereford division. He had the champion Polled Hereford heifer with his early summer yearling and the reserve champion with a late junior yearling heifer.

The steer show followed the heifer show and in class one, Karen Fought, Carlisle, took top honors with her Simmental crossbred steer. Wayne Hess from Lancaster County placed third in the same class.

Seth Gruber, Lehigh County, took top honors in class two with Timothy Kinsley, York, following in second. Michelle Dean from Lancaster County placed third with her crossbred steer in class two.

In the final lightweight class, Kay Sweigard, Halifax, placed first with her Chianina crossbred steer. Her steer later went on to be named the reserve champion lightweight. Fritz Frey, Quarryville, placed second in that class.

George Metzler's crossbred steer placed first in class four and Deb Krause, Slatington, followed and took second place honors.

Class placings are as follows:

Class 1

1. Karen Fought, Simmental Cross, Carlisle; 2. Sandy Hopple, Mechanicsburg; 3. Wayne Hess, Conestoga; 4. Stacie Kline, Greencastle; 5. Harry Sawmiller, Red Lion.

Class 2

1. Champion Lightweight-Seth Gruber, Angus-Chianina, New Tripoli; 2. Timothy Kinsley, York; 3. Michelle Dean, Strasburg; 4. Annette Walter, Airville; 5. Brian Hess, Conestoga.

Class 3

1. Reserve lightweight-Kaye Sweigard, Halifax; 2. Fritz Frey, Quarryville; 3. John Wilcox, Bedford, Indiana; 4. David Huff, Lafayette Hill.

Class 4

1. George Metzler, Chianina x Angus, East Petersburg; 2. Deb Krause, Slatington; 3. Catherine Miller, Dillsburg; 4. Kim Hopple, Mechanicsburg; 5. Eileen Fairbairn, Chester.

Class 5

1. Christopher Kinsley, York; 2. Cat Baird, Aldie, VA; 3. Ernie Frey, Quarryville; 4. Lucy Molitor, Fayetteville, Ohio; 5. Judy Fair, Harrisburg.

Class 6

1. Dan Hinshaw, Hudson, ILL.; 2. John McKotch, Ebensburg; 3. Jay Wright, Walkerton, IN.; 4. Sam Long, Peach Bottom; 5. Laura V. Tissier, Laytonsville, MD.

Class 7

1. John Wilcox, Bedford, IN.; 2. Christopher Kinsley, York; 3. Douglas Deppen, Halifax; 4. Jill George, Walkarusa, IN.; 5. Emily Weaver, Ephrata.

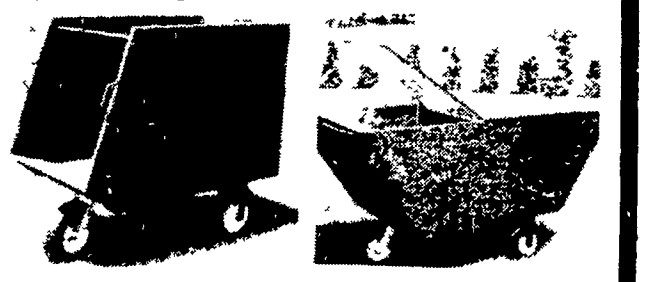
Class 8

1. Jane Prouty, Norwich, Ohio; 2. Lee Lucas, Athens, Ohio; 3. John Grimes, Decatur, Ohio; 4. Scott Templeton, Ebensburg; 5. Jeffrey Walker, West Chester.

Class 9

1. Dan Hinshaw, Hudson, ILL.; 2. Greg Prouty, Norwich, Ohio; 3. Elizabeth Mullinix, Woodbine, MD.; 4. Gordon Smith, Ladenberg; 5. Chris Herr, Narvon.

CHEESE



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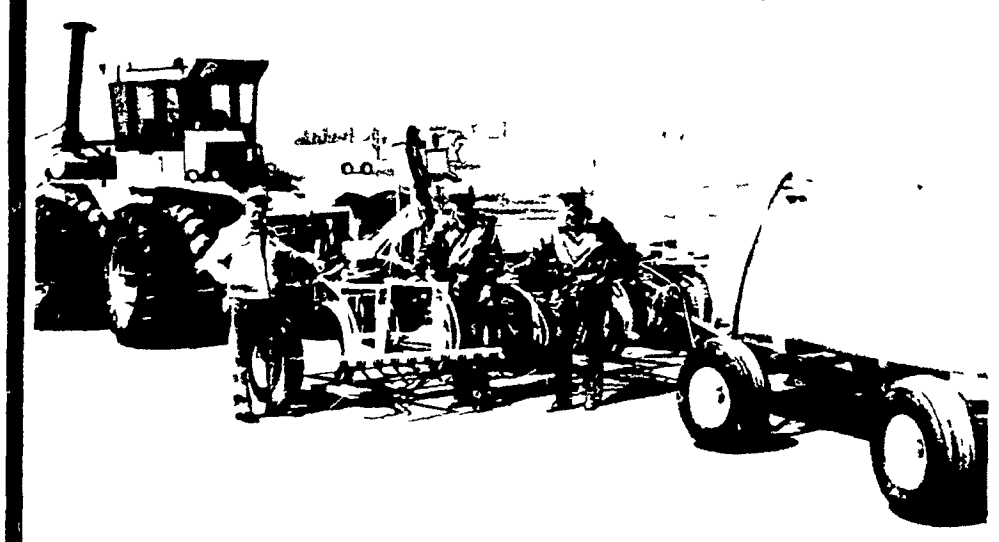

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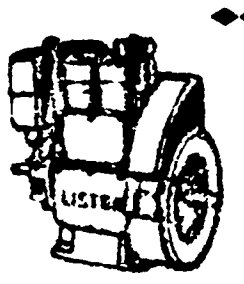

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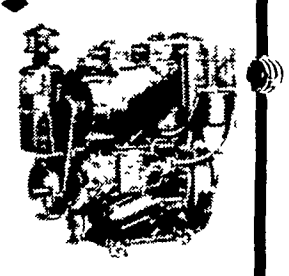

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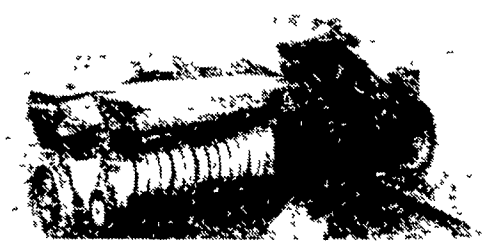

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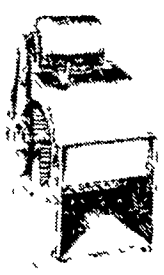

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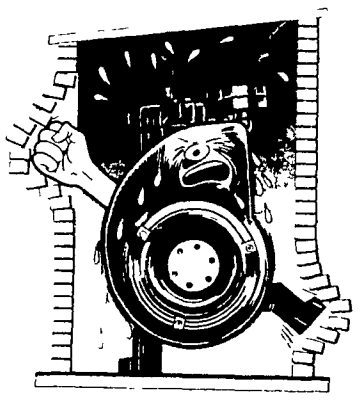

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Bare farm welcomes visitors during Farm-City weekend

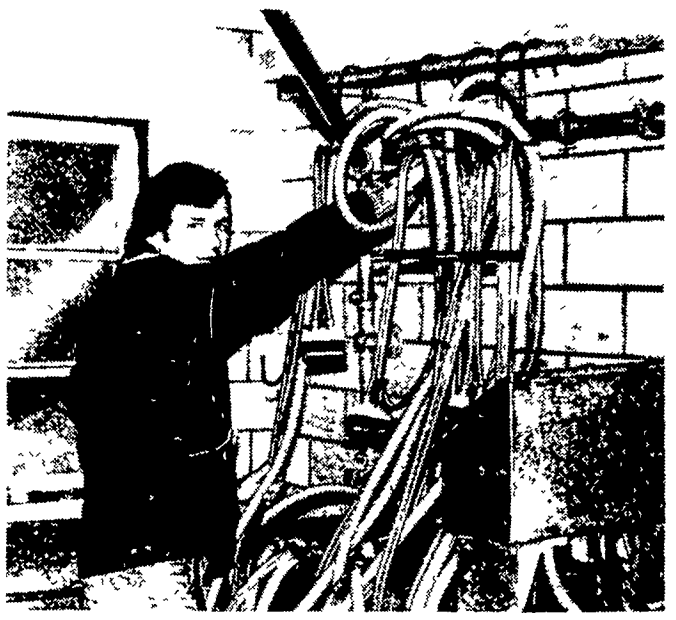
LANCASTER — The Donald Bare family will welcome questions as city and urban visitors arrive on their farm next weekend.

The Bare farm, located south of Bridgeport, will be open to the public as a part of the Farm-City tours sponsored by the Lancaster County Farmers Association.

Donald Bare was born and raised on this farm and took a keen interest in its activities while quite young. Six years ago he married and took over the ownership of the dairy farm.

Since that time, Bare has doubled the size of the barn and has installed a pipeline milker.

During each day of the tour, the Bares will begin milking at 4:30p.m. They are presently milking 60 Registered Holsteins.



Donald Bare works on the hoses of the pipeline milker in the milking parlor. The parlor will be open to visitors on November 17 and 18.

Last year the herd averaged 18,700 pounds of milk with a 6.95 butter fat percentage.

The recent addition of two Harvestores has helped herd production.

The large 20x70 Harvestore is used to store haylage. The smaller silo stores high moisture corn.

Behind the barn, visitors will be able to look at the calf hutches that house newborn to three month old calves. These hutches were a added to the dairy operation this year.

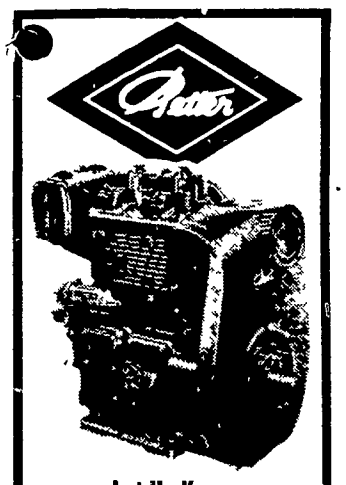
The Bares raise the majority of their replacement herd. A breeding service artificially inseminates the herd. Eventually Donald would like to learn the techniques and breed the cows himself.

In addition to the dairy operation, Donald is kept busy harvesting crops. This week he was finishing the Fall's corn harvest.

He raises 175 acres of corn, 65 acres of hay and 10 acres of wheat.

While touring the dairy barn, milking parlor and seeing the calves, visitors will enjoy meeting Donald and Brenda Bare and their two daughters, Tricia and Tara. -DS

Donald and Brenda Bare and their two children, Tricia and Tana, will welcome guests to their dairy farm south of Bridgeport, during the Farm City tour next weekend.



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Jr steer show results posted

HARRISBURG - Out-of-state exhibitors dominated the 1979 open steer on-foot judging during the 23rd Keystone International Livestock Exposition at the State Farm Show Building in Harrisburg.

The grand champion steer of the show title went to a Chianina-Angus cross owned by Dan Hinshaw of Hudson, Illinois. Hinshaw's middleweight steer was previously named champion steer of the junior show.

The reserve grand champion steer of the show, also a Chianina-Angus cross, was shown by Cambria Countian John McKotch of Ebensburg. McKotch's middleweight steer was also the previous reserve champion junior steer winner.

Champion open steer was exhibited by Mike and Pat Baker of Kendallville, Indiana. Taking the reserve champion open steer title was a middleweight steer shown by Harry J. Molitor Family of Fayetteville, Ohio.

Judge for the open steer on-foot competition was Herman Purdy of Alexandria, Huntingdon County.

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Local breeders take honors in open sheep show

HARRISBURG — Stiff competition remained throughout the day at the sheep show on Saturday November 3 at the Keystone International Livestock Exposition. The Hampshire, Shropshire, Southdown, and Suffolk breeds were shown.

In the Hampshire division, Albert Wilson Jr. from Rural Retreat, Virginia dominated most of the classes. He took the champion ram, reserve champion ram, and champion ewe honors.

Mary and Rebecca Hope from Knoxville, Maryland captured the reserve champion ewe title.

Steward Ebersold and son, York, placed fifth and sixth in the fall ewe lamb class and had the seventh place flock.

In the Shropshire classes, Shober and Calvert Farms, Berlin, had the first place yearling ram while Wey Shropshires stood second.

Champion ram honors went to Fred Heaton and family, Ohio and the reserve title was won by Shober and Calvert Farms with their yearling ram.

Wey Shropshires, Kutztown, captured first place in the yearling ewe class. They later had both the champion and reserve champion ewes.

Shober and Calvert Farms placed second in both the pen of three ewe lambs and the exhibitors flock. Wey Shropshires took the first place exhibitors flock.

W. G. Carpenter and son had a good day and dominated the Southdown division; taking nine blue ribbons out of eleven. They captured the champion ram title with a yearling, and took both champion and reserve ewe titles. Gerald Rohrer, Quarryville, took third place with his Southdown ram lamb. Windswept Farms, State College, placed third in the pen of three yearling ewes and took fourth place honors in both the pen of three ram lambs and pen of three ewe lambs.

The Suffolk competition concluded the breed competition on Saturday.

Narrow Lanes farm, Ohio, captured the champion ram title while reserve went to Ocean State Suffolks, Rhode Island.

Troy Ness, York County, placed third in the pen of three ram lambs.

Penn State University placed first and fifth in the yearling ewe class. They took a first in the pen of three yearling ewes.

Champion ewe honors were captured by Doreen Fitzpatrick with a spring lamb and the reserve title went to Ocean State Suffolks.

Judges for the sheep shows were Alex McKenzie from Stillwater, Oklahoma and Gary Ricketts, Urbana, Illinois.

Following is a list of the Hampshire, Shropshire, Southdown, and Suffolk breed results.

HAMPSHIRE

Ram, 1 year and under two

1. Albert Wilson, Jr., Rural Retreat, VA; 2. Vernon Deal & Family, Navarre, OH; 3. Laureen FitzPatrick, Wayland, NY.

Ram, Fall Lamb

1. Albert Wilson, Jr.; 2. Williamson Hampshires, Xenia, OH; 3. Edleweiss Farm, Dirk Milz, Hampton, NJ.

Ram, Spring Lamb

1. Albert Wilson, Jr.; 2. Albert Wilson, Jr.; 3. Vernon Deal & Family.

Pen of 3 Ram Lambs

1. Albert Wilson, Jr.; 2. Vernon Deal & Family; 3. Williamson Hampshires.

Champion Ram

Albert Wilson, Jr..

Reserve Champion Ram

Albert Wilson, Jr.

Ewe, 1 year and under 2

1. Albert Wilson, Jr.; 2. Albert Wilson, Jr.; 3. Harold Bedinger, Catlin, IL.

Bred Ewe Sale Ewes

1. Mr. & Mrs. Clyde Brubaker; 2. Albert Wilson, Jr.; 3. Harold Bedinger.

Pen of 3 Yearling Ewes

1. Albert Wilson, Jr.; 2. Harold Bedinger; 3. Williamson Hampshires.

Ewe, Fall Lamb

1., 2., & 3., Albert Wilson, Jr.

Ewe, Spring Lamb

1. Mary or Rebecca Hope, Knoxville, MD; 2. & 3. Albert Wilson, Jr..

Pen of 3 Ewe Lambs

1. Albert Wilson, Jr.; 2. Mary or Rebecca Hope; 3. Laureen FitzPatrick, Wayland, NY.

Champion Ewe

Albert Wilson, Jr..

Reserve Champion Ewe

Mary or Rebecca Hope.

Exhibitors Flock

1. Albert Wilson, Jr.; 2. Mary or Rebecca Hope; 3. Harold Bedinger.

SHROPSHIRE

Ram, 1 year and under 2

1. Shober & Calvert Farms, Berlin, PA; 2. Wey Shropshires, Kutztown, PA; 3. F. W. Heaton & Fam., Versailles, OH.

Ram, Fall Lamb

1. & 2. Douce Farms. Washington Ct.Hs., OH.

Ram, Spring Lamb

1. F. W. Heaton & Fam.; 2. Wey Shropshires; 3. J.L. & G.L. Diehl, Deerfield, OH.

Pen of 3 Ram Lambs

1. Douce Farms; 2. J.L. & G. L. Diehl; 3. Shober & Calvert Farms.

Champion Ram

F.W. Heaton & Fam.

Reserve Champion Ram

Shober & Calvert Farms.

Ewe, 1 year and under 2

1. Wey Shropshires; 2. F.W. Heaton & Fam.; 3. Shober & Calvert Farms.

Bred Ewe Sale

1. F. W. Heaton & Fam.; 2. J.L. & G.L. Diehl; 3. Wm. J. MacCauley III, Atglen, PA.

Pen of 3 Yearling Ewes

1. F.W. Heaton & Fam; 2. J.L. & G.L. Diehl; 3. Kenneth T. Moore, Nichols, NY.

Ewe, Fall Lamb

1. Douce Farms; 2. Kenneth T. Moore; 3. Douce Farms.

Ewe, Spring Lamb

1. Wey Shropshires; 2. Douce Farms; 3. Wey Shropshires.

Pen of 3 Ewe Lambs

1. Douce Farms; 2. Shober & Calvert Farms; 3. Kenneth T. Moore.

Champion Ewe

Wey Shropshires.

Reserve Champion Ewe

Wey Shropshires.

Exhibitors Flock

1. Wey Shropshires; 2. Shober & Calvert Farms; 3. Kenneth T. Moore.

Premier Exhibitor

Douce Farms.

Special Shropshire Award

F.W. Heaton & Fam.

SOUTHDOWN

Ram, 1 year and under 2

1. W.G. Carpenter & Son, Jefferson, MD; 2. J. Kuzemchak, Pleasant Gap, PA; 3. Price Bros., Mars, PA.

Ram, Fall Lamb

1. W.G. Carpenter & Son; 2. S. Bedinger, Catlin, IL; 3. W.G. Carpenter & Son.

Ram, Spring Lamb

1. & 2. Jagger Bros. Mt. Gilead, OH; 3. Gerald W. Rohrer, Quarryville, PA.

Pen of 3 Ram Lambs

1. W.G. Carpenter & Son; 2. Jagger Bros.; 3. S. Bedinger.

Champion Ram

W.G. Carpenter & Son.

Reserve Champion Ram

Jagger Bros.

Ewe, 1 year and under 2

1. & 2. W.G. Carpenter & Son; 3. S. Bedinger.

Bred Ewe Sale

1. G. & P. Cole, Palmyra, IL; 2. Windswept Farm, State College, PA; 3. D. McConaughey, Smicksburg, PA.

Pen of 3 Yearling Ewes

1. W.G. Carpenter & Son; 2. Jagger Bros; 3. Windswept Farm.

Ewe, Fall Lamb

1. & 2. W.G. Carpenter & Son; 3. S. Bedinger.

Ewe, Spring Lamb

1. & 2. W.G. Carpenter & Son; 3. Tempel Southdowns, Wiley, CO.

Pen of 3 Ewe Lambs

1. W.G. Carpenter & Son; 2. Jagger Bros.; 3. S. Bedinger.

The grand champion ram of the Southdown Breeding competition was exhibited by W.G. Carpenter and Son of Jefferson, Maryland. Karen McCammon, Pa. Southdown Queen presented the ribbons. Alex MacKenzie, left, judged the competition.

Champion Ewe

W.G. Carpenter & Son.

Reserve Champion Ewe

W.G. Carpenter & Son.

Exhibitors Flock

1. W.G. Carpenter & Son; 2. S. Bedinger; 3. Jagger Bros.

SUFFOLK

Ram, 1 year and under 2

1. E.S. Cable, East Canton, OH; 2. Doreen FitzPatrick, Wayland, NY; 3. Tom A. Maneotis, Oak Creek, CO.

Ram, Fall Lamb

1. Tom A. Maneotis.

Ram, Spring Lamb

1. Ocean State Suffolks, North Scituate, RI; 2. Tom A. Maneotis; 3. Ocean State Suffolks.

Pen of 3 Ram Lambs

1. Ocean State Suffolks; 2. Tom A. Maneotis; 3. Troy A. Ness, Dallastown, PA.

Champion Ram

E.S. Cable.

Reserve Champion Ram

Ocean State Suffolks.

Ewe, 1 year and under 2

1. Penn State University, University Park, PA,; 2. Doreen FitzPatrick; 3. Tom A. Maneitis.

Bred Ewe Sale

1. Vernon Deal & Fam.,

(Turn to Page 19)

A local Southdown exhibitor, Gerald Rohrer, placed third in the ram lamb competition.

Wey Shropshires, Kutztown, swept the ewe competition in the Shropshire classes at the Keystone International last Saturday. Gary Ricketts, the judge, is on the left. William Yoder, right, owns the ewe.

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Sheep judging concludes at KILE

HARRISBURG—Out-of-state exhibitors captured all championship titles during the 1979 Cheviot, Dorset and Oxford Breeding Sheep Shows held Monday at the 23rd Keystone International Livestock Exposition in Harrisburg.

Spraker & Wilson of Bath, New York, exhibited the champion Cheviot ram with their yearling entry. Homer Long of Ballard, West virginia, showed his spring lamb to the reserve champion ram title. Long also exhibited the champion Cheviot ewe, which was yearling.

The reserve champion Cheviot ewe was exhibited by Robert and Edith Kelley of Showhegan, Maine. The Kelley's were also named premier exhibitor of the Cheviot show.

In the Dorset division, Birchwood Farm of Hinckley, illinois, swept the competition with the champion ram, a spring lamb; the reserve champion ram, the second place spring lamb; the champion ewe, a yearling; and the reserve champion ewe which was the second place yearling. Brichwood Farm was also named premier exhibitor and the recipients of the J.R. Henderson Award for showing the first place exhibitors flock.

Ohio breeders dominated the Oxford judging with all but one award going to C. Williamson and Sons of Xenia, Ohio, who won champion ewe, champion ram, reserve champion ewe and the premier exhibitor award.

Reserve champion ram was won by a spring lamb exhibited by Gerald Thoma of Kensington, Ohio.

Carl Bradford of Wooster, Ohio, served as the Cheviot and Oxford judge, while Gary Ricketts of Urbana, Illinois, judged the Dorset competition.

Sheep judging was concluded on Tuesday, November 6 with competition in Merino, Columbia, Corriedale and rambouillet breeding sheep classes.

In the Merino judging, Charles Clouser and Daughters of Nova, Ohio, captured the champion ram title with their fall ram lamb. They also exhibited the reserve champion ewe, a spring lamb, and were named the premier exhibitors of the Merino show.

Joan Hess and Sons of Cable, Ohio, showed their spring ram lamb to the reserve championship and captured the champion ewe title with their yearling ewe.

In the Columbia competition, Joan Hess and Sons showed the champion ram, a yearling; the reserve champion ram, a spring lamb; the champion ewe; and were neame dthe premier exhibitor of the Columbia show.

Kenneth Stoltz and Sons of Thornville, Ohio, exhibited the reserve champion ewe which was a spring lamb.

New York and Ohio breeders dominated the Corredale judging.

Jagger Brothers of Mount Gilead, Ohio, showed their fall lamb to the champion ram title. They also exhibited the reserve champion ewe, a spring lamb, and were named premier exhibitors of the Corriedale show.

Laureen FitzPatrick of Maryland, New York, showed the reserve champion ram, a yearling, and also the champion Corriedale ewe, which was also a yearling.

The Rambouillet show concluded the competition with David Clouser's fall lamb entry being selected as champion ram. Clouser, of Nova, Ohio, also exhibited the reserve champion ewe which placed second in the yearling class.

Kenneth T. Moore of Nichols, New York, showed his yearling to the champion Rambouillet ewe title. Nichols also exhibited the reserve champion which stood second in the fall lamb class. Nichols was named the premier breeder of the Rambouillet show.

Carl Bradford of Wooster Ohio, served as Tuesday's show judge.

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Local breeders

(Continued from Page 18)

Navarre, OH; 2. Timothy M. Hall, Farmdale, OH; 3. E.S. Cable.

Pen of 3
Yearling Ewes

1. Penn State University; 2. Doreen FitzPatrick; 3. Tom A. Maneotis.

Ewe, Fall Lamb

1. Tom A. Maneotis; 2. Joe Schmidt & Son, Columbus Grove, OH; 3. George Hunter, Stoneboro, PA.

Ewe, Spring Lamb

1. Doreen FitzPatrick; 2. Ocean State Suffolks; 3. Doreen FitzPatrick.

Pen of 3
Ewe Lambs

1. Doreen FitzPatrick; 2. Tom A. Maneotis; 3. Joe Schmidt & Sons.

Champion Ewe

Doreen FitzPatrick.

Reserve Champion Ewe

Ocean State Suffolks.

Exhibitors Flock

1. Doreen FitzPatrick; 2. Tom A. Maneotis; 3. Ocean State Suffolk.

Premier Exhibitor

Tom A. Maneotis.

Bucks Co. horse wins Paint show

HARRISBURG - The 1979 Paint Horse Show signaled the beginning of performance and halter competition at the 1979 Keystone International Livestock Exposition, Saturday, November 3 at the State Farm Show Com lex in Harrisburg.

"Halmark," a two-year-old colt owned by Windy Meadows Farm of Perkasie, Bucks County, was in the spotlight after being named grand champion stallion of the Paint Horse Show. "Halmark" won his two-year-old colt class and also the Pennsylvania Paint Horse Association two-year-old futurity class.

Reserve grand champion stallion honors went to "Mr. Fantastic," owned by Mr. Fantastic Syndicate of Galion, Ohio. "Mr. Fantastic" was the second place entry in the two-year-old colt class.

"Asperson," a three-year-old gelding, captured grand champion honors in the gelding competition. "Asperson" was exhibited by Tom Eppley Enterprises of Elyria, Ohio. Reserve grand champion gelding, "May Bee Versary," was exhibited by Theresa Troyer of Plain City, Ohio. "May Bee Versary" was the second place entry in the three-year-old gelding competition.

Judge for the Paint Horse Show was B. F. Yeates of Bryan, Texas.

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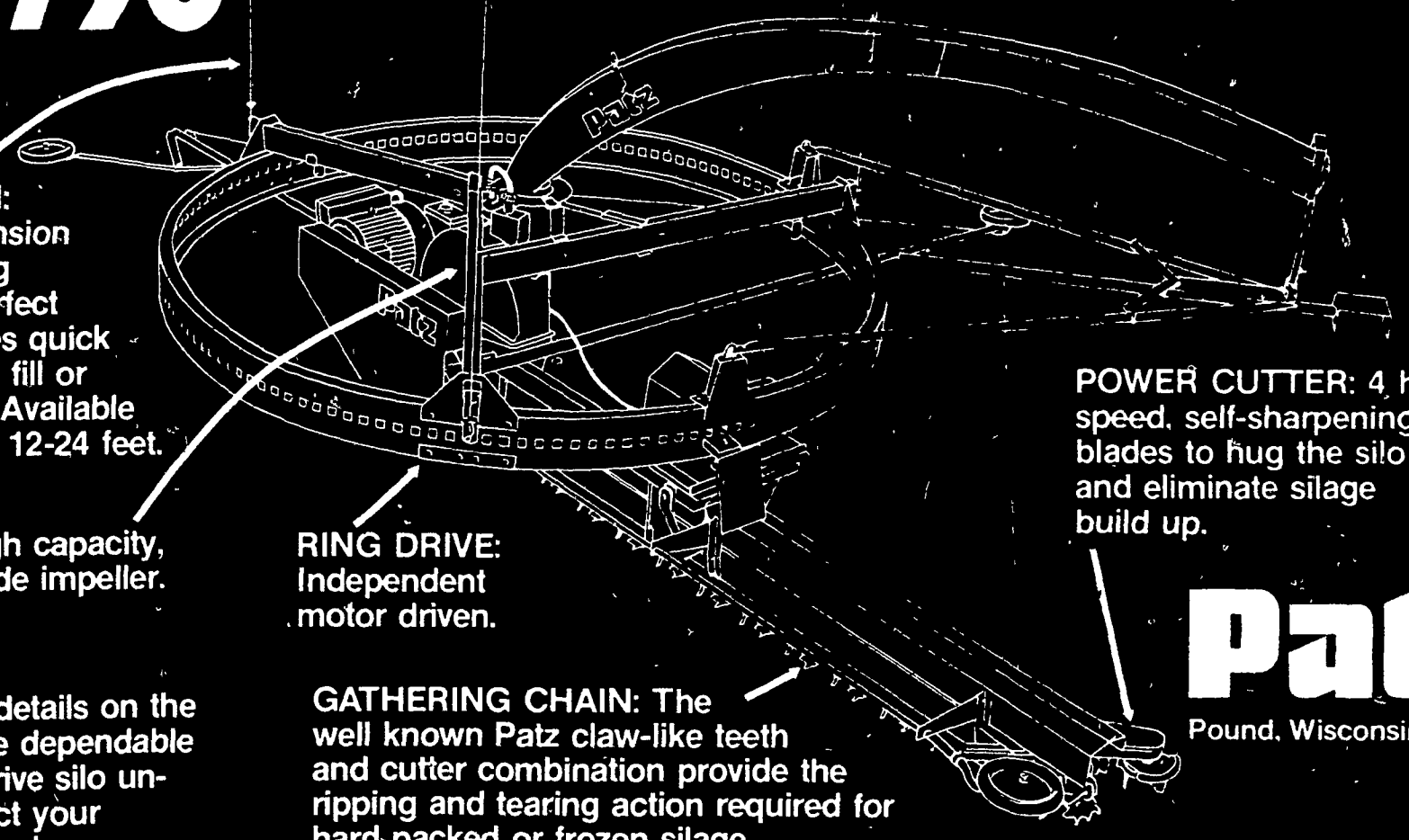

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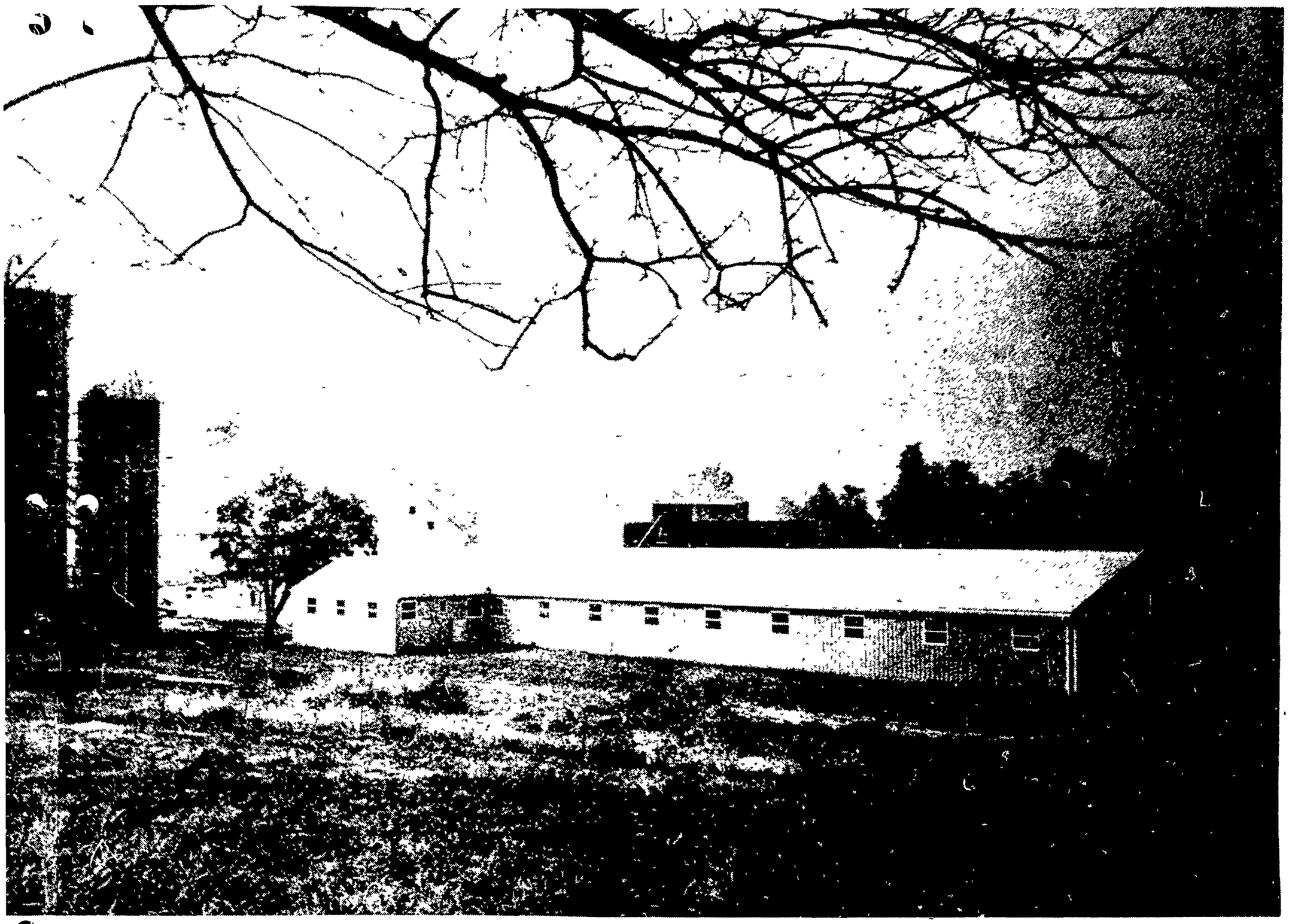

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Farm Calendar

(Continued from Page 10)

20 at the Host Farm, Lancaster.

Tuesday, November 13

Ephrata Area Young Adult Farmers meeting at Ephrata High School beginning at 7:45 p.m.

Maryland Milk Producers co-op meeting in Adams County at St. John's United Church, New Chester, beginning at 7 p.m.

Cumberland County 4-H beef and lamb round-up at Carlisle Livestock Market.

Dover Young Farmer Crops Show at Dover High School starting at 7:30 p.m.

York County 4-H roller skating at Delco Plaza.

York Homemakers Holiday Meeting beginning at 9:30 a.m. in the 4-H Center.

Penninsula Horticultural Society annual meeting at the Delmar Convention Center, Delmar, Delaware.

Wednesday, November 14

York Agway annual meeting and dinner at the Bair 4-H Center starting at 7 p.m.

York Co. DHIA dinner at Avalong Restaurant beginning at 7 p.m.

Thursday, November 15

Sheep management and health meetings at the Berks County Extension Building starting at 7:30 p.m.

Cumberland County Dairy Banquet at South Middleton Fire Hall, Boiling Springs.

Agriculture-Industry Banquet at Good and Plenty starting at 7 p.m.

Friday, November 16

York County Farmers' Forum at Rutter's Restaurant, Red Lion at 7 p.m.

Saturday, November 17

Lancaster County Farm-City Tour at seven county farms from 1 p.m. - 5 p.m.

Chester-Delaware Farm-City Tour of seventeen area farms.

Sunday, November 18

York County Farm-City Tour.

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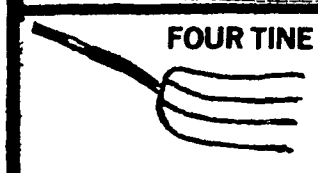

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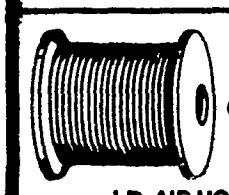

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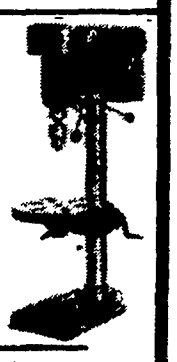

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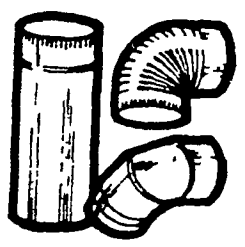

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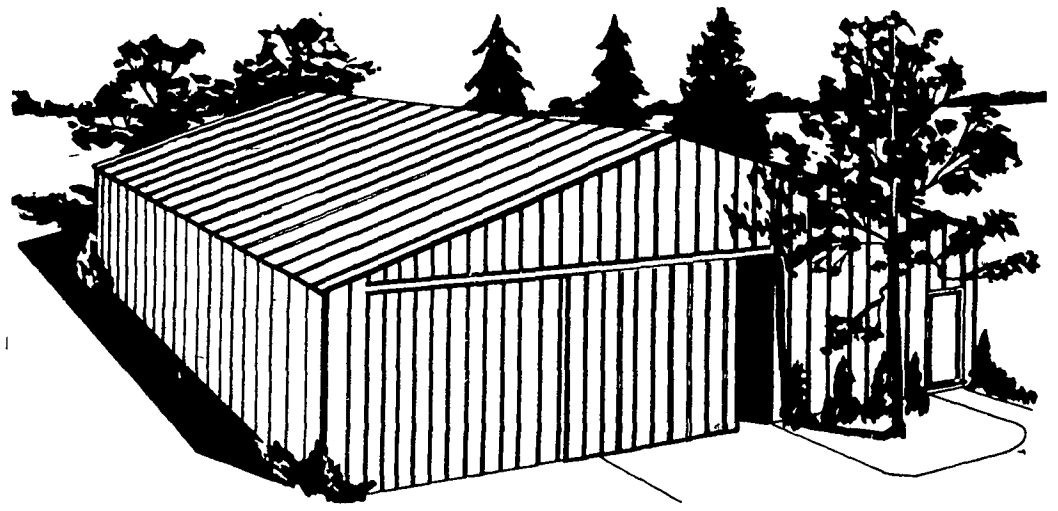

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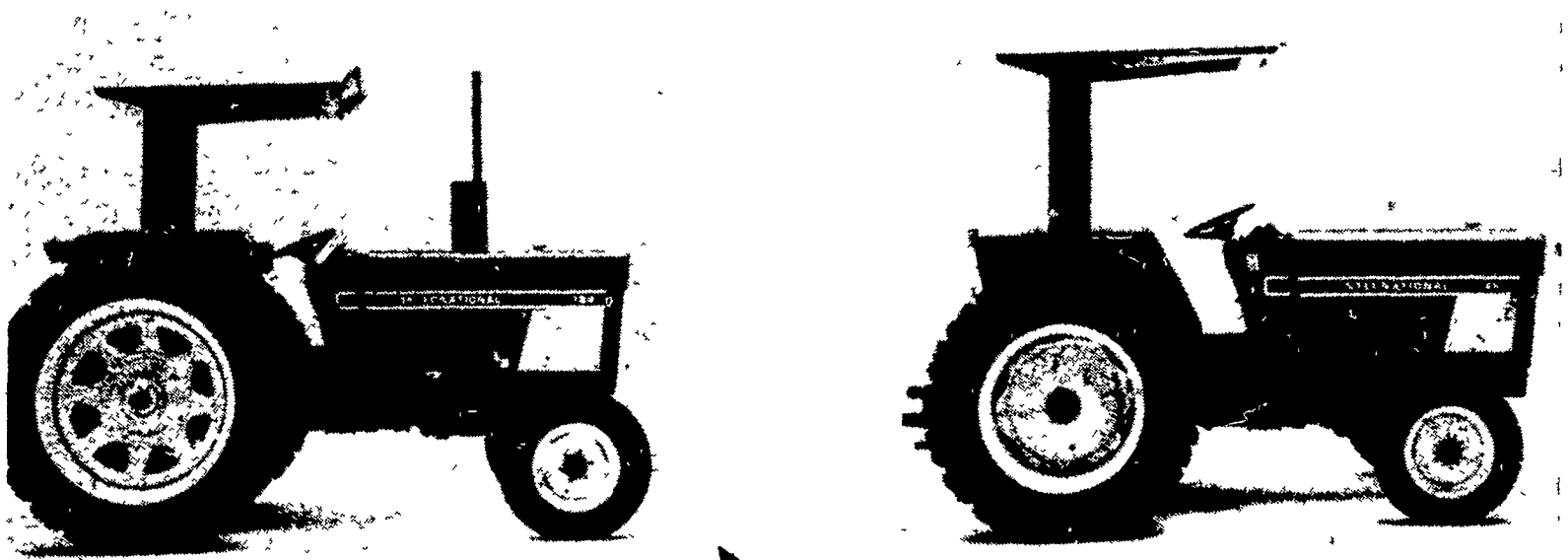

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PFA

(Continued from Page 1)

president Eugene Gayman, a Franklin County dairyman, will preside at the working sessions of the delegates.

Their efforts culminate the PFA's annual policy development process which begins several months earlier in grass roots committee meeting throughout the state.

In addition to deciding statewide policy, voting delegates will also recommend national policies for adoption during AFBF's annual meeting in January.

Robert Delano, president of the Virginia Farm Bureau, will address a special conference taking place Monday.

Delano is also vice president of AFBF. He has been president of the Virginia Farm Bureau since 1962. He operates a 400-acre general farm in Richmond County, VA. He will address the Safemark program conference. Safemark is a division of PFA supplying farmers with tires, batteries, plow parts and other equipment.

Pennsylvania Governor Richard Thornburgh will address a group luncheon Monday at noon. Several hundred farm leaders from across the state are attending the convention.

Governor Thornburgh appeared at a "Meet the Candidates," night sponsored by the Public Affairs department of PFA prior to the 1978 gubernatorial primary election. That meeting also took place in Hershey.

Secretary of Agriculture Penrose Hallowell will address an Advisory Council Program Conference taking place Monday afternoon, along with other activities.

Hallowell is no stranger to farmers' association activities. He once served as president of Bucks County Farmers' Association, one of the local units comprising PFA.

He currently owns a 290-acre dairy farm in Ottsville, in partnership with his son.

The image of Abraham Lincoln, complete with beard, long frock coat, and stovepipe hat, will be recreated at the meeting.

Bruce Hanks, a descendent of Abraham Lincoln who bears a striking physical resemblance to his famous ancestor, will be the guest speaker during the annual meeting's Women's Conference, taking place Monday.

Hanks, a Baptist minister for over 20 years, will relate the life and impact of Lincoln on our nation. He will also perform "first person" portrayals of famous Lincoln speeches. PFA State Women's Committee chairman, Mrs. Richard Crawford of Port Royal, PA., will preside at the conference.

Tuesday, PFA's Administrative Secretary Charles Mohn will present his annual report following a morning session of the voting delegates.

The proposed nationwide Beef Research and Information Program also will be discussed.

Pennsylvania's Deputy Secretary of Agriculture, E. Chester Heim, will speak at an afternoon membership conference which will be followed by commodity conferences for dairy, livestock, poultry and horticultural producers.

Heim attended last year's annual meeting - and many before that - but as a member of the PFA staff. Prior to his appointment by the Governor in February, 1979, Heim was manager of PFA's Public Affairs Department. Heim will address the PFA membership conference taking place at 1:45 p.m.

John L. Huston, Executive Director of Beeferendum, will address a livestock commodity conference being held Tuesday afternoon.

Beeferendum, headquartered in Denver, Colorado, is a beef industry organization created to secure producer approval of a nationwide referendum to establish a marketing and research checkoff system.

Government action has cleared the way for a beef referendum to take place early next year.

The livestock commodity conference is one of four commodity conferences taking place during the convention.

Anthony Stemberger, Professor of Agricultural Economics at Penn State, will discuss the poultry industry's outlook during a commodity conference taking place Tuesday afternoon.

Veterinarian James Evans will discuss "Embryo Transfer and The Dairy Cow of the '90's".

Dr. Evans who is an instructor in theriogenology and head of the Pennsylvania Embryo Transfer Service at the University of Pennsylvania, will address the dairy commodity conference Tuesday afternoon.

Agricultural economist Compton Chase-Lansdale of the Department of Agricultural Economics at Michigan State University, will address a horticultural crops commodity conference.

Wednesday morning voting delegate sessions will end followed by the annual business meeting to adopt the policy resolutions recommended by the voting delegates and to elect new board directors.

Policies calling for legislation or administrative action on subjects ranging from public education to taxes, highways and agricultural research will be formulated by the end of the voting delegate session this morning.

Afterwards the annual business meeting will convene with final adoption of policies and the election of eight state board directors and the PFA vice president.

The terms of PFA's vice president, D. Eugene Gayman of Franklin County, and eight of PFA's 16 board members have expired and the vacancies will be filled during the business meeting at the conclusion of the voting delegates session.

Directors whose terms have expired and the county units they represent are: Keith Eckel of Clarks Summit, (Susquehanna, Wayne, Wyoming and Lackawanna); Arthur Hershey of Cochranville, (Berks, Montgomery, Chester and Delaware); Frederick Tiffany of Athens, (Bradford, Sullivan, Tioga, Potter and McKean); Russell Hummel of Selinsgrove, (Northumberland, Union, Snyder and Montour); Horace Waybright of Gettysburg, (Franklin, Adams, Cumberland and Fulton); Joseph Johns of Davidsville, (Blair, Somerset and Bedford); Williard Kimmel of Shelocta, (Jefferson, Clarion, Armstrong and Elk); Robert Burr of Prospect (Butler, Beaver, Lawrence and Mercer).

All but Kimmel and Burr are available for re-election.

In addition, eight vacancies on the PFA's Women's Committee will also be filled.

The Women's Committee meeting is scheduled Wednesday morning.

Georgia Facts

Georgia, one of the original 13 states of the Union, received its name in honor of George II (1727-1760) of England. It was settled by James Oglethorpe in 1733 and was designed as a refuge for insolvent persons and persecuted Protestants.

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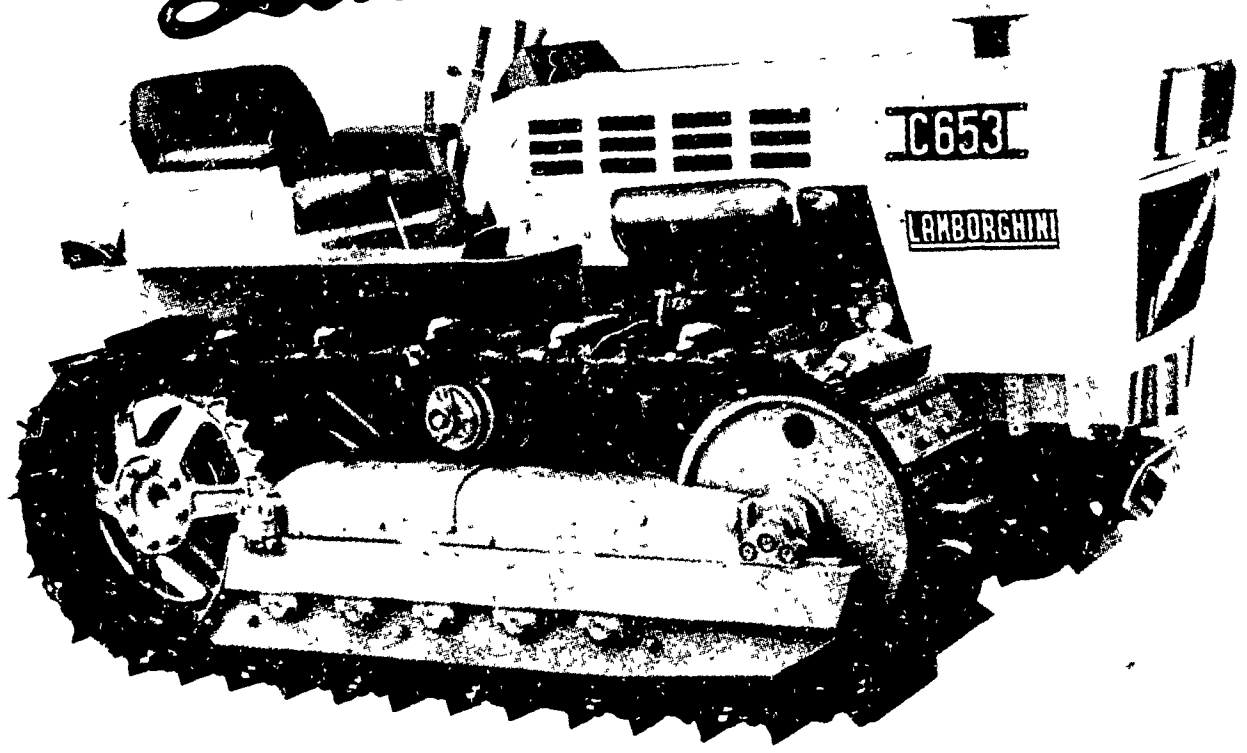

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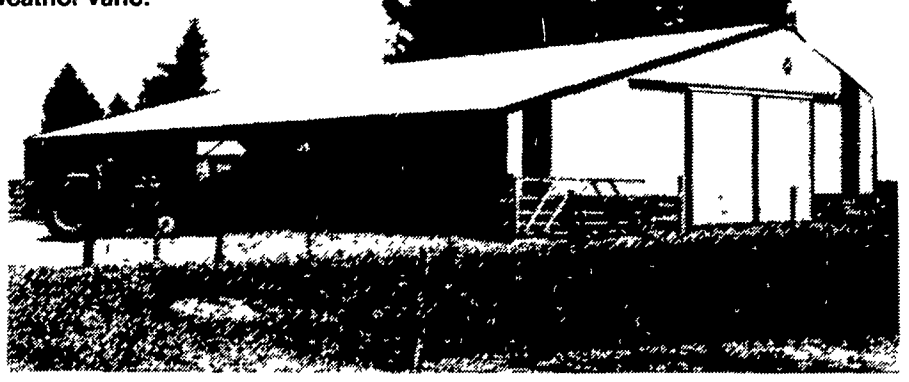

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Land use hearing set for Twp.

QUARRYVILLE — The Fulton Township Supervisors, Lancaster County, have scheduled a zoning hearing meeting for Tuesday, November 20.

The meeting will be held at the Swift Middle School at 7 p.m. The school is located about six miles South of Quarryville along Rt. 222.

Purpose of the meeting is to discuss the Lancaster County Planning Commission's agricultural land preservation plan for possible use in Fulton Township.

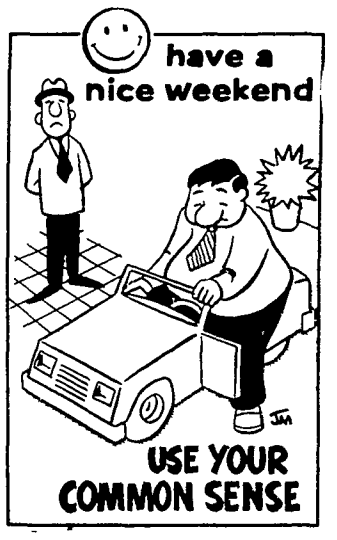
Although a few other areas, like Mt. Joy and Clay Township, have proposed land use plans, the one in Fulton Township is being offered in a fairly rural township.

The meeting on the 20th will take a look at ag districts for Fulton Township. The meeting is open to the public, and promises to be the scene of spirited discussion on the future of agricultural land use preservation in the Township.

On Vacation

A man was alone in a rowboat on the Potomac, shouting, "No, No, NO!"

"Don't worry about him," an observer said to his friend "He's just a political 'yes man' taking a vacation "



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Pa. Exhibitors are top in junior beef show

HARRISBURG — Pennsylvania junior exhibitors dominated the championships during the 1979 Junior Breeding Cattle Show at the 23rd Keystone International Livestock Exposition here at the State Farm Show Complex.

The champion Polled Hereford heifer and reserve champion heifer titles were captured by John P. Hausner of Dover, York County. The champion, "Pro Victress," was an early summer yearling heifer. Reserve honors went to Hausner's late junior yearling heifer, "Distinguete."

The best female, bred and owned by exhibitor was "Bam Miss Spidel Rose," a late junior yearling heifer, shown by Barbara Ann Metch of Flemington, New Jersey.

In the Charolais competition, "Diamond Cassy" took senior champion and grand champion female honors. "Cassy," a summer yearling, was exhibited by George H. Wilson, IV, of Lebanon, Lebanon County.

Reserve grand champion female was show by Gordon R. Smith of Landenberg, Chester County. Smith's entry, "Royal Duchess," was named the junior champion female. Reserve senior champion female was "Midland Sally," a summer yearling owned by Steven C. Martz of Millersburg, Dauphin County.

In the Hereford division, James Eisenhour, Jr., of Wellsville, York County, showed the champion heifer. His entry was "Ms Li North," a spring yearling heifer. Reserve champion honors went to "Miss Donald," owned by Patty Qualk of Coal Center, Washington County. Her entry was also a spring yearling heifer.

Champion heifer in the Angus judging went to "Edlyns Evelyn Maries 8E57," an April-June yearling heifer owned by Deborah M. Rishel of McCordsville, Indiana.

Diane Krause of Slatington, Lehigh County, exhibited the reserve champion Angus heifer. Her entry, "Grand Erica," was a March junior yearling.

Another Pennsylvanian, Monique R. Sweigard of Halifax, Dauphin County, showed the best female bred and owned by exhibitor. Her entry, "Princess, placed first in the early junior yearling heifer class.

Virginia exhibitors swept the Shorthorn competition with the champion heifer title going to "Greenland Bonnie Rose," a senior heifer shown by S. Ashby McCarty of Deleplane, Virginia. McCarty also exhibited the best female of the Shorthorn show. Rhonda Kay Kibler of Woodstock, Virginia, showed "K Rhonda Kay," a late spring yearling female to the reserve champion heifer spotlight.

Judging the junior breeding cattle show was Herman Purdy of Alexandria, Huntingdon County.

Two is better than one according to John Hausner. His Polled Hereford heifers were tagged for champion and reserve champion in the junior show.

Diane Krause exhibited the reserve champion in the Junior Angus Show.

Lebanon County's George Wilson showed the grand champion Charolais female in the Junior Breeding Cattle Show.

Jim Eisenhour, Jr. proudly shows his champion Hereford heifers during the Junior Breeding Cattle show. Herman Purdy, left was the judge.

Band Leader is top "Appie" stud

BY SHEILA MILLER

HARRISBURG — D.F. and W.K. Swartz, of Hummelstown, exhibited the grand champion Appaloosa stallion during the halter competition at Tuesday's Livestock Exposition. Band Leader was also the top three-year-old stallion.

The reserve champion stallion was a two-year-old colt, shown by Wayne and Patricia Decker of Huguenot, New York.

Gary Shotzberger, Elm, showed his five-year-old gelding, Doe Boys Asa Spades, to a win in his class. The team then went on to secure the grand championship for geldings in the Appaloosa show.

The reserve gelding, Duke Doolin, was shown by Beatrice Hayduk of Etters. Duke also won his class for two-year-old geldings.

A Maryland horse was the grand champion mare of the Appaloosa show. Lins Stardust, the top two-year-old filly, was exhibited by Sylvia and Lewis Haines.

The reserve champion mare was a Pennsylvania horse shown by Ware Marmelo of Bethlehem. Story's Showgirl was next in line to Lins Stardust in their two-year-old class.

Production class results are as follows:

Colts of Year

1. Thomas Mariannino, Toms River, N.J.; 2. H.A. Lawyer, III, Bordentown, N.J.; 3. Frank and Carole Frasca, Kempton; 4. Terry Bartleson, Sciota; 5. Earl Desjardin, Damascus, Md.

KAC Colt Futurity

1. Thomas Mariannino; 2. Earl Desjardin; 3. Frank Frasca; 4. Terry Bartleson; 5. Albert Kehl, Boyertown.

Yearling Colts

1. Gary Shotzberger, Elm; 2. Kate Mahaffey, Newfield, N.J.; 3. James Duffy, Clarksburg, Md.; 4. Runnymede Stables, Harrisburg; 5. Edith Heritage, Thorofare, N.J..

KAC Yearling Futurity

1. Edith Heritage; 2. Gary Shotzberger; 3. Runnymede Stables; 4. Marcia Boney; 5. Leon Swavely.

Two-Year-Old Colts

1. Wayne Decker, Huguenot, N.Y.; 2. Runnymede Stables; 3. Marshall Graves, Lineboro, Md; 4. Jane Dougherty, Graterford.

Three-Year-Old Stallions

1. D.F. Swartz, Hummelstown; 2. Brenda Stone, Williamsport, Md.

Four-Year-Old Stallion

1. Robert Ludwig, Heguns; 2. Kenneth Bechtel, Halifax; 3. James Bower, Jr., Madison; 4. Jay Heater, Watsontown; 5. Charles Burroughs, Chatham, N.J.

Grand Champion Stallion

D.F. Swartz.

Reserve Grand Champion

Wayne Decker

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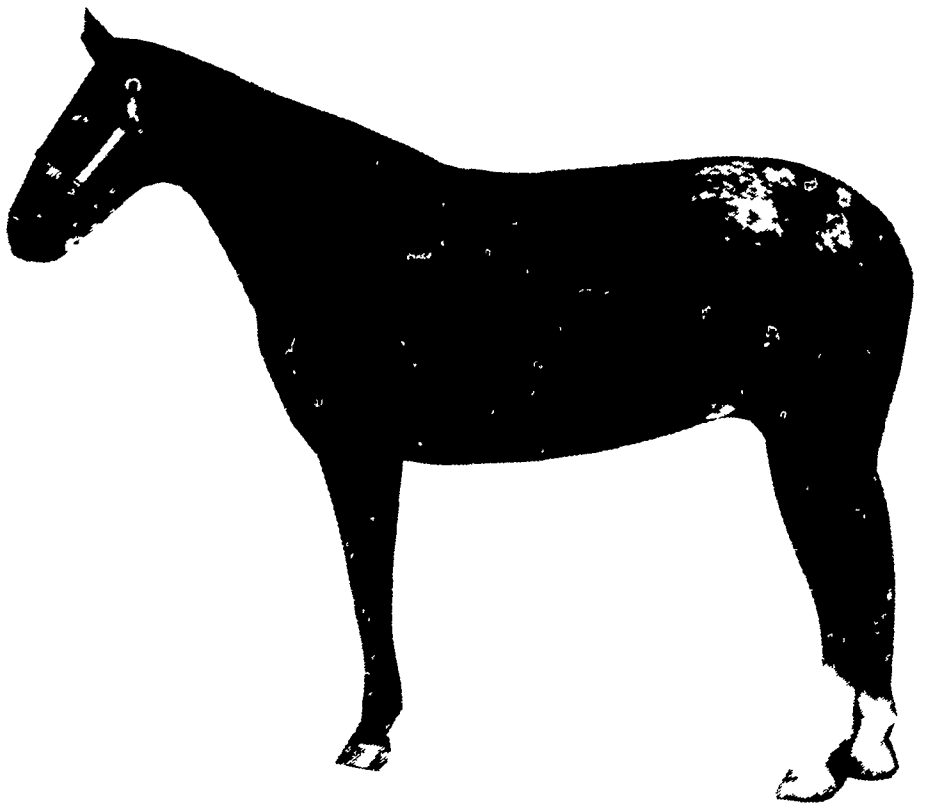
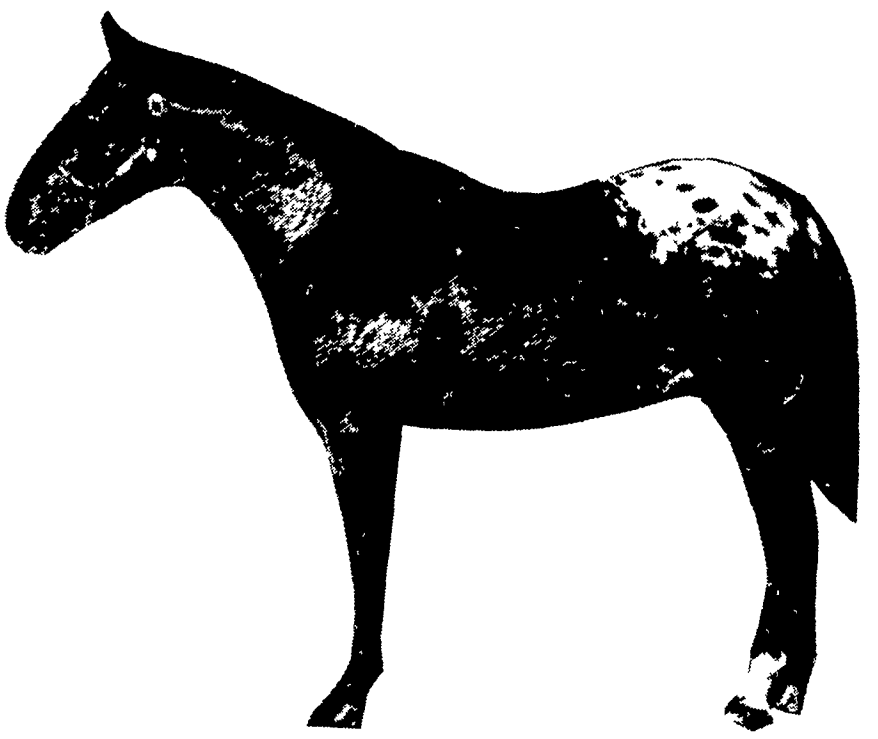


Band Leader, shown by D.F. Swartz of Hummelstown, was the grand champion stallion at the Appaloosa Show held during the Keystone International Livestock Exposition.



Gary Shotzberger of Elm, exhibited his grand champion gelding, Doe Boys Asa Spades.

Now Is The Time

(Continued from Page 10)

time of the year; this is very true in the cattle feeding business. When these new cattle arrive they should be observed very carefully several times each day for the first two weeks. Sick or "slow" animals should be separated and treated at once. If they are left with the rest of the cattle, they will not get the proper attention and may spread the infection to others. A sick pen is very useful to keep these animals until they recover. Don't expect them to recover as quickly when treated and then turned in with the rest of the herd. They need rest and a minimum of stress. A catch gate with a head stall is very useful to treat animals with little stress and excitement. Prompt and careful attention will save most of the slow animals.

***

Japan is the leading single-country buyer of U.S. farm commodities, accounting for 15 percent of the export market.

U.S. ag exports hit all-time high

WASHINGTON, D.C. - U.S. agricultural exports reached a record high of $32.0 billion during fiscal year 1979, Secretary of Agriculture Bob Bergland announced today.

He said that the export total for the fiscal year which ended Sept. 30 was up $4.7 billion, or 17 percent, from fiscal year 1978 and record high for the tenth straight year. At the same time, he noted substantial gains in export volume for such key items as feed grains and soybeans and products.

Bergland also noted that the value of agricultural imports for the year rose by about $2.3 billion to $16.2 billion, which means that U.S. agricultural exports were $15.8 billion greater than imports.

"That represents a $15.8 billion positive contribution to this nation's total balance of trade, which is vital to the strength of the dollar," he said. "It's a record high, but this contribution by agricultural trade has exceeded $10 billion for the past six fiscal years."

The figures, released Thursday, show export values increased for all commodity categories except dairy. Leading value gainers were grain and feeds, valued at $13.6 billion $1.9 billion more than last year, and oilseeds and products at $8.7 billion, up $1.2 billion.

The volume of feed grain exports rose by 4 million tons, reaching 59.5 million, and soybeans and products shipments increased by 1.2 million tons to 27.3 million. Wheat and flour exports declined slightly to 32.2 million tons, off 600,000 from fiscal 1978.

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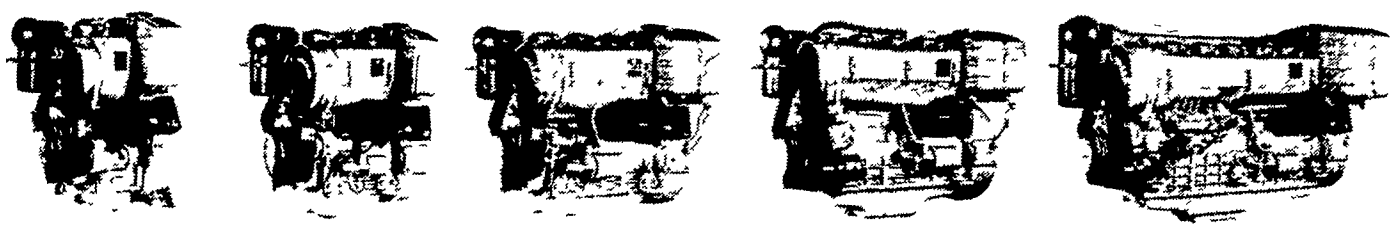

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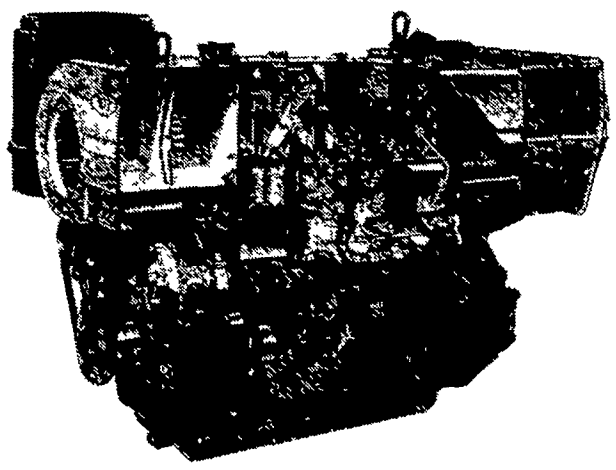

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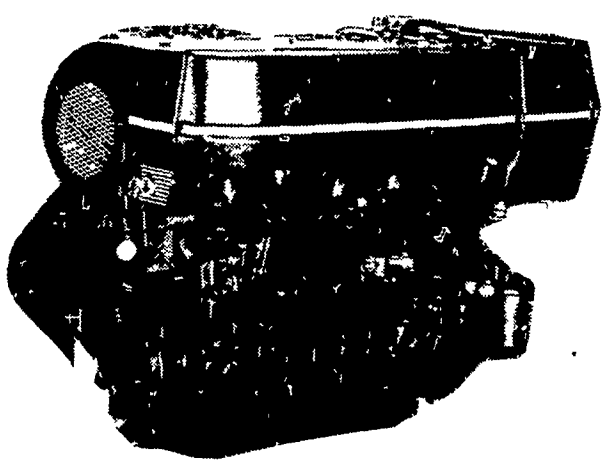

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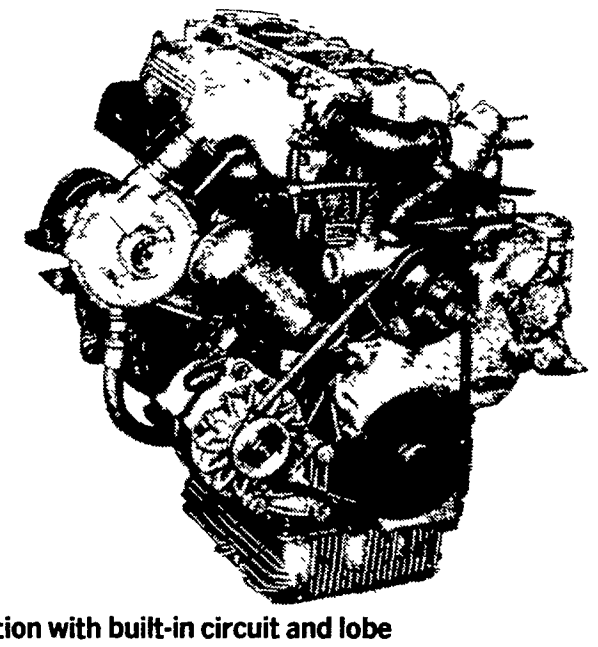

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Star Farmer

(Continued from Page 1)

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"In my opinion Kevin has displayed many qualities synonymous with the FFA Creed," said Barry Oswald, FFA Advisor for the Bermudian FFA Chapter.

Oswald cited things like "a continuing interest in agriculture" and "relentless ambition" in describing the keys to Holtzinger's success.

Since Holtzinger does all of his own breeding through artificial insemination, his aim is to use only sires with a predicted difference of plus 1000 pounds milk, and with no minus in fat or type.

While in FFA, Holtzinger received the Pensylvania State Dairy Production Proficiency Award and was chapter president from 1974 through 1976.

He also participated in many contests, including dariy judging, parliamentary procedure, and tractor driving.

Among his other honors are the DeKalb Agriculture Award, and the Inter-State Milk Producers Award on the state level.

To keep things running smoothly at home, Holtzinger has one full time hired man and four part-time workers.

All milking is done in his double six herringbone parlor. He also combines much data and records, including computer printouts, to assure he knows just what is happening in his herd.

A 1976 graduate of Bermudian Springs High School, Kevin is the son of Mr. and Mrs. Roy Holtzinger, East Berlin.

He has come a long was since he was 12 years of age and had just purchased his first cow.

But for Kevin Holtzinger, the brightest part of his career should lie ahead in the continuation of meeting his farm goals.

At home on his 72 acre dairy operation, National Star Farmer Kevin S. Holtzinger, checks calves in the enclosure surrounding his calf hutches.

Order 4 milk price

ALEXANDRIA, Va. - Middle Atlantic Order Market Administrator Joseph D. Shine Monday announced a Class I milk price of $14.03 per hundredweight for December 1979.

This price is down seven cents from November and marks the first monthly decline in the Class I price since April 1979. The price is $1.07 higher than last December.

Order No. 4 prices are announced for milk testing 3.5 percent butterfat, f.o.b. plants located within 55 miles of Philadelphia, PA and also within 75 miles from the nearer of Washington, DC or Baltimore, MD.

There is also a 6-cent direct-delivery differential applicable to producer milk received at plants located within 55 miles of Philadelphia.

Shine announced a Class II milk price of $11.33 per hundredweight for October 1979 and a butterfat differential of 14.8 cents for the month. The Class II milk price is also down seven cents from the previous month.

These class prices are based on the October 1979 Minnesota-Wisconsin manufacturing milk price of $11.25 per hundredweight adjusted to a 3.5 percent butterfat content.

The USDA reported that the wholesale price of Grade A butter at Chicago for October was $1.2877 per pound and the nonfat dry milk price was $.8294 per pound, f.o.b. plants in the Chicago area.

Band Leader

(Continued from Page 26)

Fillies of Year

1. John Kostenbader, Wind Gap; 2. Richard Hale, Fayetteville; 3. James Duffy, Clarksburg, Md. 4. Hoffman Sales Stables, Hummelstown; 5. Marcia Boney, Watsontown.

KAC Filly Futurity

1. Richard Hale; 2. Hoffman Sales Stables; 3. Marcia Boney; 4. Janet Reightler, New Oxford; 5. John Fram, Catonsville, Md.

Yearling fillies

1. Alice Ward, Felton; 2. Bob Carey, Stroudsburg; 3. L.L. Linebaugh, Hummelstown; 4. J.A. Ray, Hummelstown; 5. Henry Boonstra, Oak Ridge, N.J.

KAC Yearling Filly Futurity

1. Alice Ward; 2. Bob Carey; 3. L.L. Linebaugh; 4. Henry Boonstra; 5. Gregory Koch.

Two-Year-Old Fillies

1. Sylvia Haines, Linwood, Md.; 2. Ware Marmelo, Bethlehem; 3. Terry Helden, York; 4. Robert Boyd, Carlisle; 5. Peggy Jocher, Elmer, N.J.

Three-Year-Old Mares

1. Ralph Lankford, Pocomoke, Md.; 2. Spencer Gay, Somerset, Va.; 3. Robert Harrison, Trenton, N.J.

Four-Year-Old Mares

1. Tracy Haffly, Harrisburg; 2. Ralph Lankford; 3. Gary Shotzberger; 4. Dawn Guyer, Duncansville; 5. Anthony Casale, Montoursville.

Grand Champion Mare

Sylvia Haines

Reserve Grand Champion

Ware Marmelo

Yearling and Younger Geldings

1. Earl Desjardin; 2. Sylvia Haines; 3. Vincent Roat, Winfield; 4. Tom Lane, Lafayette, N.J. 5. Ralph Lankford.

KAC Yearling Gelding Futurity

1. Sylvia Haines; 2. Michael Wachter, Altoona.

Two-Year-Old Geldings

Beatrice Hayduk, Etters; 2. Nancy Rinaldi, Easton.

Three-Year-Old Geldings

1. Robert Boyd.

Four-Year-Old Geldings

1. Gary Shotzberger; 2. R.N. Miller, Shartlesville; 3. H.A. Lawyer, III; 4. John Kostenbader, Wind Gap; 5. Robert Kraft, Dauphin.

Grand Champion Gelding

Gary Shotzberger

Reserve Grand Champion

Beatrice Hayduk

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Peters Bros. Meats	Lenhartsville
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Shirley's Lunch Counter	Leesport Market
Lynn Schwaln	Herndon
James F. Haldeman	Leesport
Ken Leiby	Hamburg

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Charles Paulson	Bernville
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Leesport Market & Auction	Leesport
Ralph Zettlemoyer	Breiningsville
Carl Geyer	Barto
Ann Yanos	Douglassville

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Heintzelman Meats	Lehighton
Leesport Market Restaurant	Leesport
F.M. Browns Feeds	Birdsboro
Erb & Henry Equipment	Bechtelsville
George Baumert	Herndon
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Neil Gilbert	Lehighton
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Auctioneer

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VINTAGE SALES STABLES, INC.
PARADISE

Bankert, jr. exhibitor, takes top prize with barrow

HARRISBURG - Michele Bankert of RD3, Hanover, York County, took her champion barrow on-foot of the junior show on to win the title of grand champion barrow during the 1979 Open Barrow On-Foot judging at the 23rd Keystone International Livestock Exposition in Harrisburg.

Reserve grand champion of the show was exhibited by Eric B. Sheiss of Chambersburg, Franklin County. Sheiss' entry was previously named champion in the crossbred and purebreds of other breeds competition and the open class champion barrow.

James T. Parlett, of Airville, York County, showed the reserve champion in the crossbred and purebreds of other breeds division which was later named reserve champion of the open show. Parlett also exhibited the champion and reserve champion Chester White and Polled China barrows and the champion Spotted Swine barrow on-foot of the open show.

In the Berkshire division, Todd Bennecoff of Kutztown, Berks County, showed both the champion and reserve champion barrow on-foot.

Ward Chapin of Montgomery, Missouri, exhibited the champion Hampshire barrow. Strawbridge and McCleary of Stewartstown, York County, took the reserve champion title with their Hampshire barrow on-foot.

In the Spotted Swine division, Keith Bard of Lewistown, Mifflin County, had the reserve champion entry.

LaVern Weller and Sons of Dwight, Illinois, captured the champion Duroc title. They also exhibited the second place truck load of six hogs (216-240 pounds) which were named the reserve champion truckload of the show.

Penn State University of University Park, Centre County, showed the reserve champion Duroc barrow and also the first place truckload of six hogs (195-215 pounds) in the open show.

Daryl J. Sheiss of Chambersburg, Franklin County, exhibited the first place truckload of six hogs (216-240 pounds) which captured the champion truckload title during the open barrow show.

Dean Eddie of Storm Lake, Iowa, served as judge for the open barrow on-foot show.

A list of the open barrow show results follows.

Eric Sheiss of Chambersburg exhibited the champion barrow of the Crossbreds and Others competition. This barrow was later named champion of the open show, and reserve champion overall barrows.

James Parlett of Airville exhibited the champion and reserve Chester White barrows at the 1979 open barrow show. Parlett also exhibited the champions of the Poland China, and Spotted Swine breed classes.

BERKSHIRE
Lightweight
Dennis L. Grumbine, Myerstown.
Mediumweight
1. Terry Bennecoff & Son; 2. Gregory Innerst, Red Lion.
Heavyweight
1. & 2. Todd Bennecoff; 3. Terry Bennecoff & Son.
Champion Barrow On-Foot
Todd Bennecoff.
Reserve Champion Barrow On-Foot
Todd Bennecoff.
CHESTER WHITE
Lightweight
1. James Parlett, Airville; 2. & 3. Roger Bankert, Hanover.
Mediumweight
1. & 2. James Parlett.
Heavyweight
1. & 2. James Parlett.
Champion Barrow On-Foot
James Parlett.
Reserve Champion Barrow On-Foot
James Parlett.
DUROC
Lightweight
1. & 3. Penn State University, University Pk.; 2. LaVern Weller & Sons, Dwight, Ill.
Mediumweight
1. Lavern Weller & Sons; 2. Penn State University; 3. Daryl Sheiss, Chambersburg.
Heavyweight
1. Lavern Weller & Sons; 2. Lazarus Brothers, Germansville; 3. Dutch Valley Farm, Manheim.
Champion Barrow On-Foot
LaVern Weller & Sons.
Reserve Champion Barrow On-Foot
Penn State University.
HAMPSHIRE
Lightweight
1. & 3. Strawbridge & McCleary; 2. Mrs. J.C. Strawbridge.
Mediumweight
1. & 2. Mrs. J.C. Strawbridge; 3. Strawbridge & McCleary.
Heavyweight
1. Ward Chapin, Montgomery; 2. & 3. Mrs. J.C. Strawbridge.
Champion Barrow On-Foot
Ward Chapin.
Reserve Champion Barrow On-Foot
Strawbridge & McCleary.
POLAND CHINA
Lightweight
1. & 2. James Parlett.
Mediumweight
1. & 2. James Parlett.
Heavyweight
James Parlett.
Champion Barrow On-Foot
James Parlett.
Reserve Champion Barrow On-Foot
James Parlett.
SPOTTED SWINE
Lightweight
1. & 2. James Parlett; 3. Leslie Lazarus.
Mediumweight
1. James T. Parlett; 2.& 3. Keith Bard, Lewistown.
Champion Barrow On-Foot
James. T. Parlett.
Reserve Champion Barrow On-Foot
Keith Bard.
YORKSHIRE
Lightweight
1. & 2. Penn State University; 3. Strawbridge & McCleary.
Mediumweight
1. Penn State University; 2. Calvin H. Lazarus & Sons;

(Turn to Page 33)

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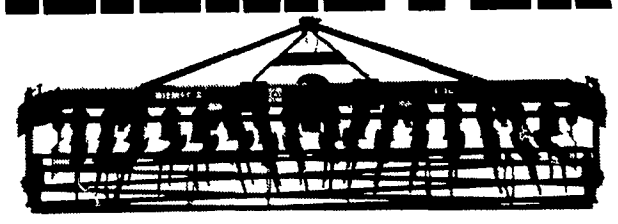

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Spring Bottom Farm has champion P.H. female

BY SHEILA MILLER

HARRISBURG — In close competition, the late junior yearling heifer owned by Frank Darcy, Jr. of Fairfield took top female honors in the Polled Hereford Breeding Cattle show. The show was part of the 23rd Keystone International Livestock Exposition held at the Farm Show Complex.

VH Westy Hilger 07 was also the reserve junior champion of the show. She was sired by Westwind Anxiety 127, out of Hilger Tri Aline.

On speaking to Darcy earlier in the show, he was confident that this heifer would take at least the reserve champion position of the breed.

Another Darcy lady that did well was Lady Vescovi L874. This heifer placed second to Huckleberry Hall Farm's HHF Enfortress 14 in the junior heifer class.

Spring Bottom took second in the senior heifer calf with SBF Ryl Chromet 10-14, and also in the late junior yearling heifers with SBF Royal Vctress 014.

In the bull classes, Spring Bottom held the second place slot in junior bull calves, with SBF Royal Rancher, winter bull calves, with SBF Royal Duke, and in early summer yearling bulls, with SBF Royal Rancher 5-5.

Another Pennsylvania Polled Hereford breeder took top honors in the winter heifer calf class. JDH Lady Oakland 3, from JDH Polled Hereford of Dover placed first in her class.

In the early summer yearling class, the JDH heifer HHF Pro Victress 77K was in second place to Huckleberry Hall Farm's HHF Vickie 212 81K, the reserve junior champion.

JDH Topper was the first place junior bull calf and went on to win the reserve champion bull calf honors.

The senior champion heifer is another Pennsylvania Polled Hereford. Westwind Lady 45K, owned by JV Farm of Douglasville, was first in her class of early junior heifers before taking the senior championship.

A Chester County farm, Fro/Man Farm of West Chester, exhibited the first place late summer yearling bull, FMF Motivator 781. This farm also took top honors in the get-of-sire and calf get-of-sire, four calves competition.

The reserve senior champion heifer, EF Domino Pride 87, was the second place early junior yearling heifer owned by Myron Seyick, Jr., of Pennsylvania Furnace, Huntingdon County.

Judging the show was Jack Shanks of Mocksville, North Carolina.

The class results are as follows:

Junior Heifer Calves

1. Huckleberry Hall Farm, Smithsburg, MD; 2. Spring Bottom Farm, Fairfield, PA; 3. Stonen Farm, Ark-

(Turn to Page 32)

The senior champion heifer is exhibited by JV Farm of Douglassville. Showing the heifer is Cliff Orley, of Keystone Fitting; next to Cliff is Jesse Terry, owner.

John and Joanne Hausner, R2 Dover, exhibited the reserve champion bull calf during the Polled Hereford show on Monday.

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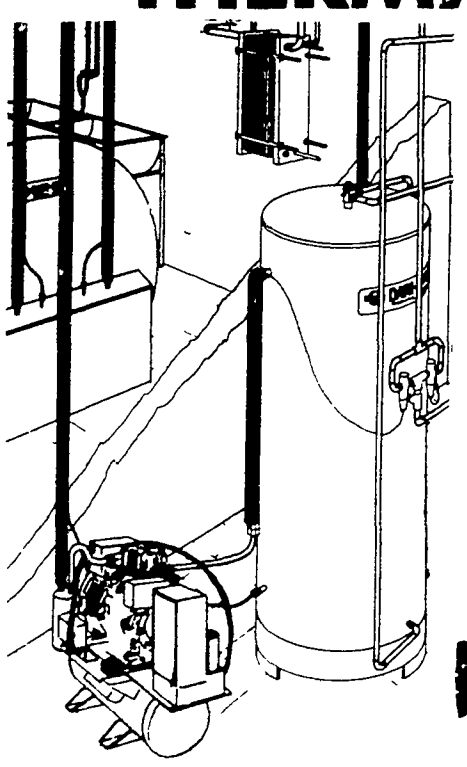

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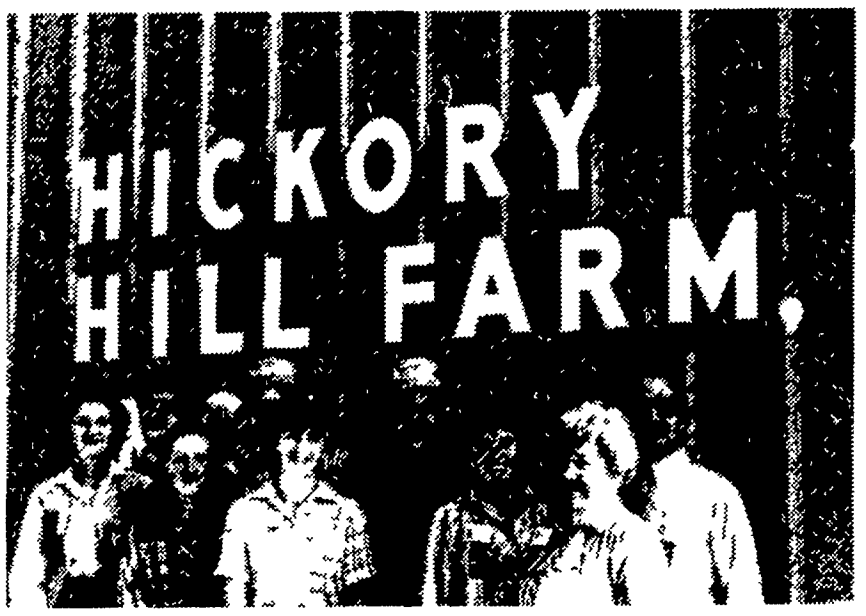

Armocost Family — Pepper and Wayne, Phyllis and Franklin, Jane and John, Carol Armocost Preston, Ellen and Raymond.

A salute to Hickory Hill Farm, Inc.

Beginning with a land grant from English Royalty, Hickory Hill Farm has been in the same family for over 200 years, exemplifying the tradition of the family farm.

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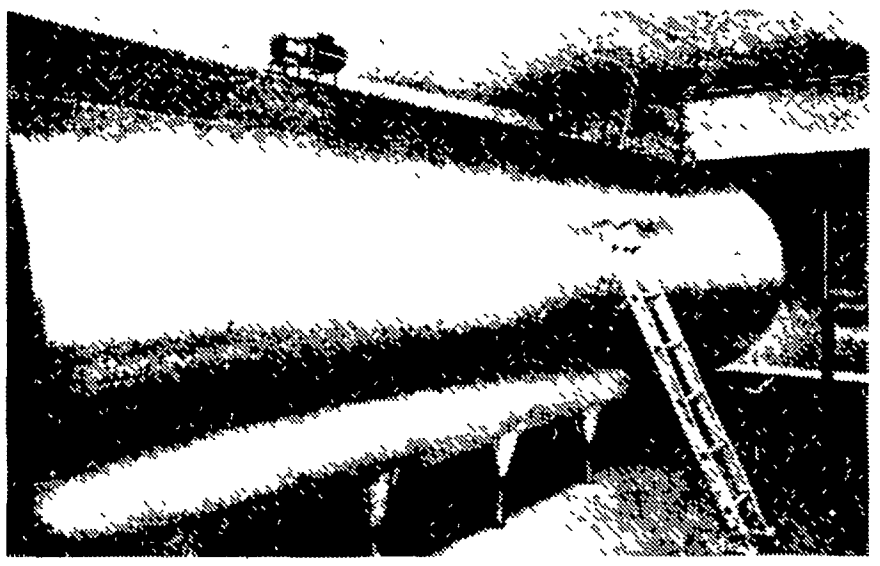

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A variety of livestock featured at Groff farm

BY DEBRA STRICKLER

QUARRYVILLE — A diversity of agriculture commodities is a feature of the Jim Groff family farm, south of Quarryville.

Sponsored by the Lancaster County Farmers' Association, seven county farms, including the Groff farm, will be open to the public next weekend.

Six years ago after the purchase of the farm, Jim Groff began raising potatoes and fattening steers. Since that time a heavy layer and 100 sow pig house has been added to the operation of the farm.

Presently the family is busy harvesting 25 acres of potatoes and 200 acres of corn.

The damp, wet weather, has created numerous harvesting problems this Fall. It has been difficult to get the potatoes out of the ground. However, they continue to average 10-20 tons of potatoes per acre.

Once out of the ground, the potatoes are washed and bagged in 5, 10, and 20 pound lots for local stores. A majority of the potatoes are sold to Ferguson and Hassler, Quarryville and Musser's at the Buck.

A few area farm markets purchase potatoes that have not been washed, although the Groff's are still responsible to sort the potatoes. Sorting can be an awsome task in a year when their is a high moisture content in the vegetable.

Even the potatoes that do not meet sorting inspections are not wasted. The Groffs feed the poor potatoes to their steers.

Here again, the fattened steers are sold to Musser's at the Buck, a retail grocery store. Groff supplies five to ten steers a week to Musser's. In a years time, he will fatten at least 300 steers on the farm.

In the recent years, the Groffs have built an 11,000 breeder flock chicken house. In this operation, the hens and roosters are mixed together and fertilized eggs are produced. These eggs are collected three times a day and are distributed to broiler producers.

Every 10 months the flock of hens is removed and a month later a new flock is placed in the house.

This Fall a modern sow pig house, a fourth operation, has been added to the farm. Housing close to 100 sows and eventually six boars, the Groff's will be busy farrowing little pigs.

In the future, a total of ten sows will give birth to a litter of pigs in every three week period.

According to Jim, the sows are a Yorkshire - Duroc - Landrace cross. The first litters are larger than normal which is a credit to the strong breeding, although it has created some difficulties for the young sows.

The sows are fed high moisture corn with the addition of a protein concentrate. It is important to monitor the feeding program as the sow progresses through her gestation stages.

Although the Groff's employ one part-time hired man; this farm is indeed a family operation. Every morning Jim and Linda complete the farm chores while their three children attend school.

Troy, their oldest son, is a senior at Solanco High School and spends a half a day at home assisting his parents. This week he was attending the National FFA Convention at Kansas City.

As visitors tour the farm next weekend, November 17 and 18, they will have a great opportunity to see a variety of activity. If fortunate enough, they may even see piglets being born.

Sows giving birth to piglets are a common sight at the Jim Groff farm south of Quarryville. This farm will be open as a part of Lancaster County's Farmers Association tours on November 17 and 18.

Spring Bottom Farm

(Continued from Page 30)

port, NY; 4. JDH Polled Herefords, Dover, PA; 5. Fro/Man Farm, West Chester, PA.

Winter Heifer Calves

1. JDH Polled Herefords; 2. Amelia Peabody, Dover, MA.

Senior Heifers Calves

1. Battleground Farms, Salem, NY; 2. Spring Bottom Farm; 3. Philadelphia Chapter FFA, Philadelphia, PA.

Early Summer Yearling Heifers

1. Huckleberry Hall Farm; 2. John P. Haunser, Dover, PA; 3. JDH Polled Herefords.

Late Junior Yearling Heifers

1. Spring Bottom Farm; 2. Spring Bottom Farm; 3. Stonen Farm; 4. Huckleberry Hall Farm; 5. John P. Hausner.

Early Junior Yearling Heifers

1. JV Farm, Douglassville, PA; 2. Myron E. Sevick, Jr., PA Furnace, PA.

Champion Bull Calf

Stonen Farm.

Reserve Champion Bull Calf

JDH Polled Herefords.

Junior Champion Bull

Battleground Farms.

Reserve Junior Champion Bull

Huckleberry Hall Farm.

Senior Chamption Bull

Huckleberry Hall Farm.

Grand Champion Bull

Huckleberry Hall Farm.

Reserve Grand Champion Bull

Battleground Farms.

Get-Of-Sire

Fro/Man Farm.

Calf Get-Of-Sire, Four calves

Fro/Man Farm.

Best Six Head

Huckleberry Hall Farm.

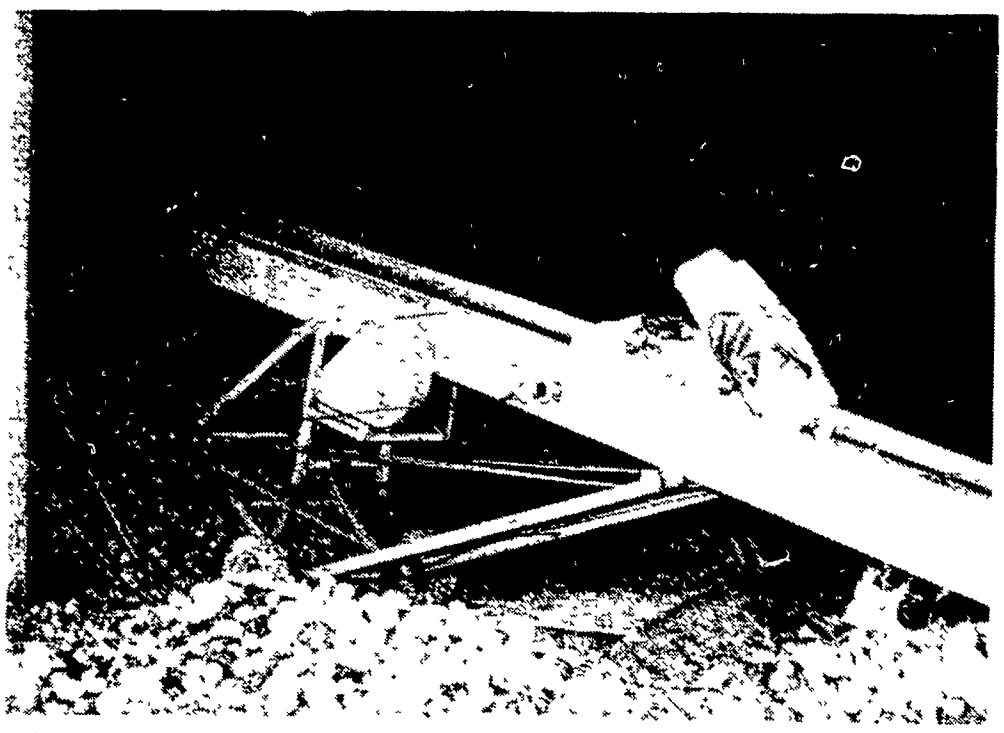
Premier Exhibitor

Huckleberry Hall Farm.

Premier Breeder

Huckleberry Hall Farm.

VH Westy Hilger 07 is the grand champion female of the Polled Hereford show, at the Keystone International Livestock Expo. Standing from left to right are: Frank Darcy, Jr., owner; Tammy Hamilton, Pa. Polled Hereford Queen; Jack Shanks, judge; and Randall Becker, showman.



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Erdenheim Farm has reserve pen

HARRISBURG - Erdenheim Farm of Lafayette Hill, Montgomery County, exhibited the reserve grand champion pen of the show during the 1979 Feeder Steer and Heifer judging at the Keystone International Livestock Exposition.

Grand champion pen of the show was exhibited by Rally Farm of Millbrook, New York. Rally Farm's Angus also won the champion pen of five feeder steers, while Erdenheim Farm's crossbred steers took the reserve champion pen of five feeder steer title.

In the feeder heifer competition, Dunwalke Farm of Far Hills, New Jersey, showed their crossbred heifers to the champion pen of five feeder heifers spotlight. The reserve champion winner in that competition went to the second place crossbred heifer pen shown by Rolling Meadows Farm of Jermyn, Lackawanna County.

Judge of the feeder steer and heifer show was Herman Purdy of Alexandria, Huntingdon County.

ANGUS
Pen of Five
Feeder Steers

1. Rally Farms, Shunpike, Millbrook, NY; 2. Walter S. Laird, Dover, Pa.; 3. Walter S. Laird, Dover, Pa.; 4. Robert R. Coleman, Harrisburg, Pa.

HEREFORD & POLLED HEREFORD
Penns of Five
Feeder Steers

1. Dunwalke Farm, Far Hill, NJ; 2. Earl & William Renner, Waynesburg, Pa.; 3. John E. Osborne, Sinks Grove, WV; 4. Cloverdale Farm, Inc., Winchester, Va.

CROSSBREDS
Pens of Five
Feeder Steers

1. Erdenheim Farm, Lafayette Hill, Pa.; 2. Mike & Pat Baker, Kendallville, IN; 3. Harry J. Molitor Family, Fayetteville, OH; 4. John R. Johnston, Lewisburg, WV; 5. Don E. Johnston, Lewisburg, WV.

Champion Pen of Five Feeder Steers
Rally Farm.

Reserve Champion Pen of Five Feeder Steers
Erdenheim Farm.

FEEDER HEIFERS
CROSSBREDS
Pens of Five
Feeder Heifers

1. Dunwalke Farm; 2. Rolling Meadows, Farm, Jermyn, Pa.; 3. Burnside Farms, Jane Lew, WV.

Champion Pen of Five Feeder Heifers
Dunwalke Farm.

Reserve Champion Pen of Five Feeder Heifers
Rolling Meadows Farm.

Grand Champion Pen of the Show
Rally Farm.

Reserve Grand Champion Pen of the Show
Erlenheim Farm.

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Ladies Lead winner

HARRISBURG - Caroline A. Cerelli, 20, of Red Hook, New York, has been named the 1979 Ladies Lead contest winner at the 23rd Keystone International Livestock Exposition.

The Ladies Lead class is a combination of modeling 100 percent wool garments and leading a purebred sheep at halter. The contestants are judged on a selection of garment, appropriateness of garment, poise, the quality of the sheep led, and the ability of the entrant to lead the sheep at halter. Sixteen contestants between the ages of 16 and 22 competed.

Miss Cerelli modeled a handmade 100 percent virgin worsted wool cornflower blue longsleeve dress The classic ensemble was accented with black strap shoes, black gloves and a 100 percent wool felt hat and black scarf. Miss Cerelli led a Hampshire yearling ewe sponsored by Albert Wilson, Jr., of Rural Retreat, Virginia.

Karen Butcher, 18, of Greendell, New Jersey, was the second place winner. Karen wore a 100 percent wool plaid box pleated skirt featuring brown, gray and ecrue fall colors. She accented her outfit with a hand knit brown vest and brown beret. Karen led a purebred Hampshire yearling ewe sponsored by Brodheckers Kids Haven Farm, also of Greendell.

Area tours

(Continued from Page 1)

very big way. They raise 400,000 broilers each year. They also have steers and pigs along with tobacco.

All the Lancaster County Farms will be open both Saturday and Sunday from 1p.m. to 5p.m.

Seeking to build a bridge of understanding with city and urban neighbors, the Chester-Delaware Farmers' Association is opening 18 area farms.

These farms will be open to the public on Saturday, November 17, 10a.m. — 4p.m., and Sunday, November 18, from 1p.m. — 4p.m. Information concerning these tours will be available in the two county area.

In York County, the Chamber of Commerce is sponsoring a similiar tour. A total of four farms and agriculture related businesses will be open to the public on Sunday, November 18.

Barton's Fruit Farm and the Naylor Winery of Stewartstown, will be included in the tour. Also, the John Marstellar beef operation and the Seven Valley Dairy will be open to the public.

More detailed information is available in the local vicinity of the each tour.

Bankert

(Continued from Page 29)

3. Weller Brothers, Dwight, Il.

Heavyweight

1. Penn State University; 2. Weller Brothers; 3. Leon L. Arnold, Lebanon, Pa.

Champion Barrow On-Foot
Penn State University.

Reserve Champion Barrow On-Foot
Penn State University.

CROSSBREDS & PUREBREDS OF OTHERS BREEDS

1. James T. Parlett; 2. Daryl J. Sheiss; 3. Franklin E. Feeser, Taneytown, MD.

Mediumweight

1. Eric B. Sheiss; 2. James T. Parlett; 3. Daryl J. Sheiss.

Heavyweight

1. Daryl J. Sheiss; 2. BiLane Sisters, Sabina, OH; 3. LaVern Weller & Sons.

Champion Barrow On-Foot
Eric B. Sheiss.

Reserve Champion Barrow On-Foot
James T. Parlett.

Truckload of 6 Hogs

Lightweight

1. Penn State University; 2. Franklin E. Feeser; 3. Delaware Valley College, Doylestown, Pa.

Mediumweight

1. Daryl J. Sheiss; 2. LaVern Weller & Sons; 3. Ehmer Hog Farm, Wappingers Falls, NY.

Champion Truckload
Daryl J. Sheiss.

Reserve Champion Truckload
LaVern Weller & Sons.

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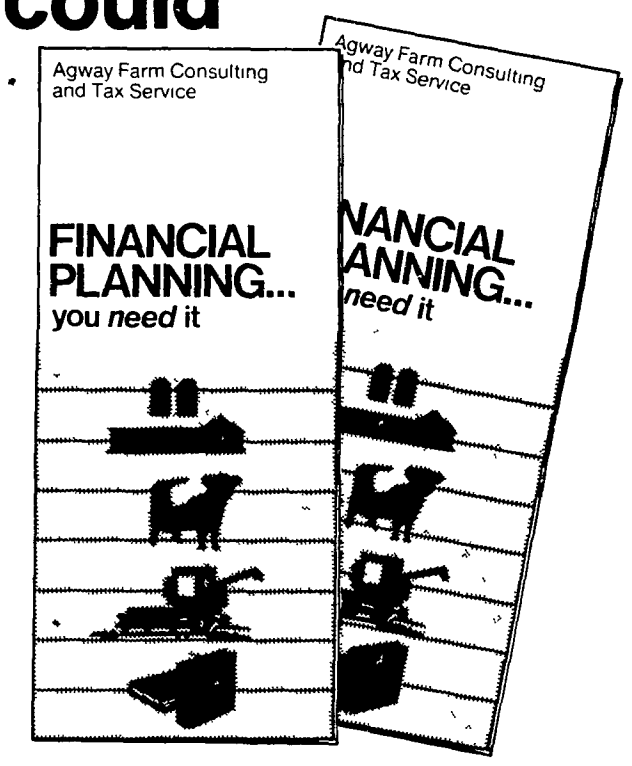
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Gary Nielsen
Geneva NY

Lets You Know Where You Stand
I keep the books, says Dorothy Silsby and I like those monthly computer printouts They show us where we stand how we stand how we compare with the year before and indicate what adjustments are needed It s good to have a consultant who knows the rules and regulations that affect farmers
Jay and Dorothy Silsby
Gasport NY

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Clifford Hawbaker
Chambersburg PA

Consultant Understands Farm Tax Regulations
My consultant reviewed my tax returns from prior years and found an error of three years ago that gave me a sizeable refund He is certainly knowledgeable about farm taxes does a nice job
Burdette R Sedler
Girard PA

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George Holmes
Trumansburg NY

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Donald Taylor
Chittenango NY

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W Randolph Thomas
Collegeville PA

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Arthur Toof
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Thomas McCarthy
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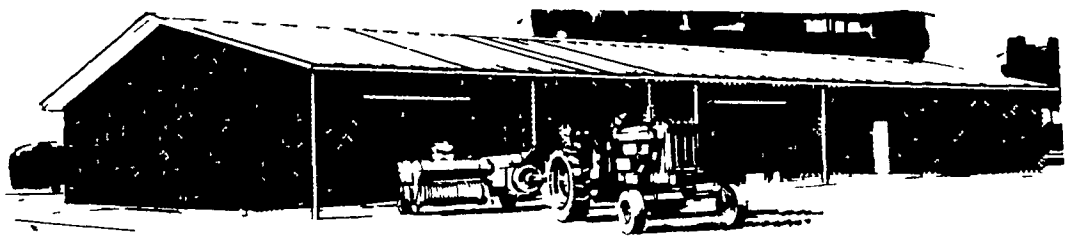

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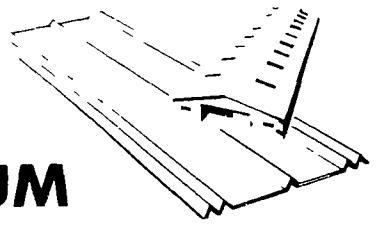

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Christine Erb experiences Japanese farm life

Editor's Note: This is another letter from Christine Erb, a participant in the IFYE exchange program - presently living in Japan.

Japanese agriculture is very different from American agriculture, but there are some similarities. Japan is a country where economy is based mainly on manufacturing, but I have been surprised at the number of farms in Japan. Farms and farmland are decreasing in Japan, and some of the younger generation is not interested in farming because they can go to a factory or another job and earn more money.

Farming in Japan is usually a seven-day-a-week job, the same as in the United States. From what I have seen, many people work seven days a week, although government employees do not work on Sundays. The people are mainly Buddhist in religion, and visit many shrines, but do not worship every week with the exception of putting fresh food on the family's home shrine every three or four days. The government is in the process of trying to get everything on a six-day work schedule, but this is difficult, since customs are hard to change.

Farms are usually passed on from the father to the oldest son. Then it is the son's responsibility to take care of his parents and grandparents. The family will live in the same home as a unit. Each person has his own responsibility: grandparents take care of small children and help take care of the house; the parents and the son work in the fields; and the young wife will take care of the home and the cooking. If they are very busy at harvest time, the son's wife will help in the fields.

The average farm consists of five to seven acres if the farmer works only on the farm. Many farmers have a second job to help supplement their income, and those who do generally have only three acres. At the price of $37,000 an acre for upland farming ground, and $15,000 an acre for paddy ground, farm land is very expensive. So farm land must be handed down through the family. The average income of the Japanese farm family is between $20,000 and $35,000. Living expenses are very high in Japan.

At this time rice is overproduced in Japan, so the government is trying to get the farmers to change their paddy fields to upland fields. The government will help the farmers financially with the changing of paddy fields to upland fields since it takes much time and much money to do this. The ground has to be completely rearranged to a higher level, since all paddy ground is low and floods very easily. Some of the crops produced on upland ground are soybeans, potatoes, carnations, tobacco, sugar cane and other vegetables.

Another type of farming here is by "house method." This is mainly used for vegetables, flowers and melons. They are either grown in glass greenhouses or veneer greenhouses. This is done mainly on the western part of Japan because of its warmer climate. In the glass greenhouses, they either grow the plants by soil or water propagation, but the veneer greenhouses always use soil propagation. At present there is much experimenting with solar heating, since oil has become so expensive.

There are many mountains in Japan and much farming is done on these. They will raise a lot of fruit trees and grapes in these areas. They also grow Japanese cedar trees for furniture here, but they are planted by one generation and harvested five or six generations later.

There are four main islands which make up Japan, with Hokkaido being the second largest. Farming on Hokkaido is almost exactly like in America. The farmers here have large farms and many cattle. Most of the meat, butter and other dairy products in Japan come from Hokkaido Island. They raise most of the feed for their cattle there, which is very unusual since farms on the other islands are so small. Many of the Americans in Japan live in Hokkaido, since it is so similar to America.

Almost all of the other farms with cattle on the mainland of Honshue Island and the other islands import their feed from America. This includes chicken and hog feed, and beet pulp and hay for cattle, although many of the farms do feed rice straw as a roughage or hay substitute. Some of the farmers raise sorghum for their cattle, but for the most part everything is purchased.

Seldom have I seen silos, except for agriculture experiment stations or town pasture farms. Even these are generally small. Most of their barns are small because they do not have to store equipment for hay or feeds.

Farmers buy from the "Nyo Gyo," or farmer's cooperative, once a week or when they run out. Each town has its own cooperative.

For the most part, farming methods are different because there are so many farms. Everything is on a small scale because Japan is made up of many small islands.

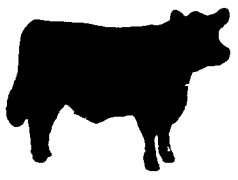
Your Japanese IFYE,
Christine Erb

Christine Erb is busy picking potatoes with her host brother, Chikaku, right, and her host father, left, in the town of Aomori Ken, northern Japan.

Ephrata farmers slate monthly meeting

EPHRATA - The Ephrata Area Young Adult Farmers will hold their monthly meeting this Tuesday evening, November 13, at the Ephrata Senior High School. The meeting will convene at 7:45 p.m. A DHIA workshop will be the featured program for the evening.

These Young Adult Farmers have been busy organizating the tour for the Washington State Farmers in recent weeks. Under the direction of Charles Ackley and Aaron Stauffer the group sponsored the recent tour of the Huyard farm near New Holland.



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National Grange

(Continued from Page 1)

Mayor of the City of Lancaster, is expected to welcome the Grangers to Lancaster.

Representatives from 37 states are expected to act on 600 resolutions and matters of policy.

Most of the Grange sessions are closed to the public.

Exceptions include the National Master's Address, the Wednesday luncheon, and the Friday Rural American luncheon.

In addition, an exhibit of crafts and photography will be open to the public from Wednesday through Saturday in the Host Farm's lobby.

Speaker at the Wednesday lunch meeting will be George Elsey, President of the American Red Cross.

At Friday's Rural American lunch James Williams, Deputy U.S. Secretary of Agriculture will speak on farm programs.

Committee reports will be presented starting on Tuesday, November 13.

Delegates will elect national officers on Wednesday, Novembr 14. Committee reports will continue throughout the day.

Thursday will focus on youth and family events.

The youth breakfast Thursday morning will be open to all young Grangers, including candidates competing for National Prince, National Princess, and the Young Couple awards.

Pennsylvania's Grange Prince is Kenneth Raney, Enon Valley, a student at Penn State. The State Princess is Cynthia McCullough, New Galilee, a Temple University student.

The State Young Couple is Keith and Suzanne Treichler, Kutztown.

The Grangers run the nation's largest sewing contest, the largest needlework contest, and the largest stuffed toy contest. Winners of national awards will be named at the evening Women's Activities Banquet.

Thursday also will mark recognition of community service awards to local Granges which have done outstanding work in their home areas.

Grangers also will recognize past delegates.

Junior Grangers, 5 to 14 years of age, will have their own lunch. In the evening, the Junior Grange awards, Family Music Contest, and Talent Contest will be held.

Saturday will be the highlight of the National Convention for an estimated 4000 Grangers who will take the Seventh Degree in three conferrals.

Grangers must be present at a national convention to get the Seventh Degree and members from Pennsylvania, Maryland, Delaware, New Jersey and throughout New England are expected to flock to Lancaster for the ceremony.

At the Youth Pageant the National Prince, Princess, and Young Couple will be named. That event will be followed by a coronation ball.

Sunday will continue with a memorial service in the morning. New officers will be installed in the afternoon. Committee reports will continue.

Monday and Tuesday, the 19th and 20th will be marked by further committee reports and delegate action on matters ranging from inflation to energy, from transportation to ag policy, and to include taxes and tax reform.

The National Grange said it hopes to have all business concluded by Tuesday night.—CH

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Expect 7% price jump Inter-State Co-op told

LANCASTER - About 1000 members of Inter-State Milk Producers Cooperative gathered here Thursday and Friday for the group's 62nd annual meeting.

Highlight of the session was the banquet Thursday evening. In addition to socializing, the Co-op's members were updated on their financial position and were told milk prices can be expected to increase in the coming year.

Banquet speaker Charlie Plumb, a former North Vietnam Prision of War told farmers they need to reach out, touch other farmers, organize, and have a positive attitude about the future.

Such an attitude helped him survive as a POW, he said, and he added that such an attitude is necessary for farmers to survive in today's conditions.

One situation calling for dairyman unity is the current price support situation.

"There are strong efforts to have the price support system program and the Federal Order program weakened or eliminated," Paul E. Hand, Assistant General Manager and Economist for Inter-State told the Cooperative's delegate body.

"We must defend our system of pricing and keep the public aware of the role of the farmer in sustaining a balanced environment and ecology" he continued.

Hand estimated the 1980 Class I Price level to be about one dollar per hundredweight above the 1979 level.

Base and excess prices will follow the same general relationship. The seasonal pattern of prices should be much the same as 1979.

"To you, the farmer," Hand said, "this means the price during 1980 can be 7 percent higher than the prices which were experienced this past year."

Inter-State's Economist reported the USDA hearing to increase advertising and promotion program funds from the current $.07 per hundredweight to one percent of the weighted average price.

USDA has not reported a final decision of this hearing.

With all the inputs due to the production of milk increasing during the past twelve months, farm milk prices have only held their own.

He told the dairy farmer delegates from the six Middle Atlantic states they need to be informed to defend the milk pricing system. He urged them to continue to support both the pricing system program and the Federal Order program with all the united strength the farmers could muster.

Hand reported to the delegates on a conference on environmental pollution and its effect on the future of civilization.

Hand said, "Not one article mentioned agriculture, farming or farmers and no representative from an agricultural college presented a paper."

Hand's comments on the intellectual community included problems of production, distribution, food allocation and feeding the hungry in the world.

He said the conference gave a high priority to energy, pollution, ozone layers, etc. while the problems of food production, distribution and hunger have not disappeared.

Members at the meeting were assured Inter-State is operating with its ledger sheet in the black.

Robert M. Dever, treasurer of the cooperative, told delegates that savings of $583,687 were realized despite start-up losses and a fire at Holly Milk Cooperative.

"No doubt, $344,000 is a great deal of money to us all, but I ask you to pause for a second and try to put this loss into the proper perspective. The products that Holly was able to make during the spring did not generate enough income.

"Holly did, nevertheless, receive and process over 96 million pounds of the surplus milk of Inter-State and Maryland Cooperative, milk that in previous years we had to market at a loss in North Dakota, Florida, Georgia, etc.

"Three years ago, Inter-State had marketing losses of almost $900,000, resulting in the cooperative having to reduce the excess price paid to members four times.

"Two years ago, losses were over $600,000 and the price paid to members was reduced six times.

"Last year, with marketing losses to include out share of Holly Milk, still in the range of $400,000, the plant's ability to receive product and save Inter-State significant transportation expenses allowed the cooperative to go through the entire year without reducing the price paid to members", Dever said.

"For the first time" he continued, "the members reserve in the cooperative exceeded $4 million. In the past five years, Inter-State members have been able to double the size of the revolving fund."

Dever credited much of Inter-State's financial success to strong financial planning which he predicted will continue to be responsible for Inter-State's success.

"The strength in Inter-State's balance sheet will show anyone that this organization is not expecting the income and equity problems of some of our neighbors cooperatives."

Dever reported that last year Inter-State generated over $240 million in sales and a gross income of $4.7 million.

Lester C. Jones, a Medford, N.J. dairy farmer and President of Inter-State, noted in his address to nearly 500 delegates and members attending the cooperative's 62nd Annual Meeting that Inter-State's position in market is determined by market changes.

"The attacks on the Capper-Volstead Acts, the Federal Order system, and our support program are real and dangerous," Jones said.

"These three are vital to any marketing program - a program which has given the consuming public dairy products at a reasonable price and at little public expense," he said.

Stressing the importance of advertising, Jones thanked the delegation for support of an increase in advertising funds. He reported on the hearing held this past summer at the request of Pennmarva to go to a level of one percent of pay price.

"We constantly strive to keep our membership informed of market developments. Management letters to members, local and district, annual and semi-annual meetings have been traditional.

"Each director now has quarterly membership meetings with a detailed discussion of a specific subject, after which general questions can be discussion of a specific subject, after which general questions can be discussed.

"We believe this is a most effective way of informing our membership of the marketing situation and in turn getting the reaction of our members. I urge your attendance at these meetings," Jones said.

"As marketing problems get more complex it is vital that we maintain a sound financial base. As in our own farming operations, it constantly takes more capital to be effective," Jones concluded.

William B. Hastings, director of field and laboratory services, announced the approved program which upgrades testing requirements with the latest technology.

"The quality of milk marketed by Inter-State has always been exceptional," Hastings said. "These new testing procedures should provide a 'look forward' for our dairy farmer members to produce the highest quality milk posible."

Hastings noted the 90 plus average scores of all Inter-State member dairy farmers during the last inspection. Inter-State's Field Service Director congratulated the membership.

"The new antibiotic test will be ten times more sensitive than is now being used" announced Hastings. "We will start January 1, 1980 - six months ahead of the effective date of the Federal requirement.

The veteran in the field of milk sanitation noted improved sanitation standards have greatly affected the quality of milk. Milk that 25 years ago could be kept for only five days, now can remain fresh-tasting for periods of from 14 to 21 days. Naturally, this period is also greatly affected by the temperature at which milk is stored.

Helping to insure the high quality of milk marketing by Inter-State are the 20 licensed field representatives who regularly inspect member dairy farms to insure that the most up-to-date quality procedures are followed.

"At the end of the marketing channel, cooperatives are moving into milk processing and distribution," said Co-op General Manager James E. Honan, "while at the other end consumer distributors are moving backward in the processing part of the business."

Honan announced a slowdown of the loss of the independent dairy firms may start by rising energy and transportation costs, the development of franchise systems, and the use of joint ventures by the food processors and farmer cooperatives.

"In one way or another, these changes have taken place here," Honan said.

"Where will be co-ops fit in the changing dairy scene?", asked Honan as he indicated that Inter-State was involved in many changes.

These include: change in organizational structure, joint finished product sales, specialized manufacturing plant operations, and reserve milk supply pools.

Honan said Inter-State is providing "new horizons" for its members. Honan listed milk procurement, on-farm assistance, farm-to-plant and over-the-road hauling, determination of producer deliveries and tests, payroll records, and guaranteed producer payments as vital for the cooperative that plans to survive in 1980's.

"Dairy farmers have worked together longer and better than any other segment of agriculture.

"We have provided ourselves through the last 60-70 years many good pieces of legislation and regultion, but we did it during a time in which we had good political strength, when we were working mostly with men in our urban society who were of farm families, and when there was no strong force really opposing us as we went this route. These three things have changed.

"As Inter-State, for example, has changed to conform to a changing market and procurement pattern, so, too, must all of us in this country change to a new social and political structure. We must set a "new horizon" for ourselves; let's relate to consumers."

PUBLIC SALE

SAT., NOV. 17

2 P.M.

LARGE 2½ STORY DWELLING

In the Village of Intercourse.

4 large rooms on first floor, 3 bedrooms & bath on 2nd floor. Zoned R-2. Can be converted into two apartments. Has new well, all new adequate sewage system. Oil-fired hot air heat.

You can inspect this property previous to sale by calling Gordon Kling (687-7672).

Terms By:

W. L. ZIMMERMAN & SONS

Gordon Kling, Auctioneer

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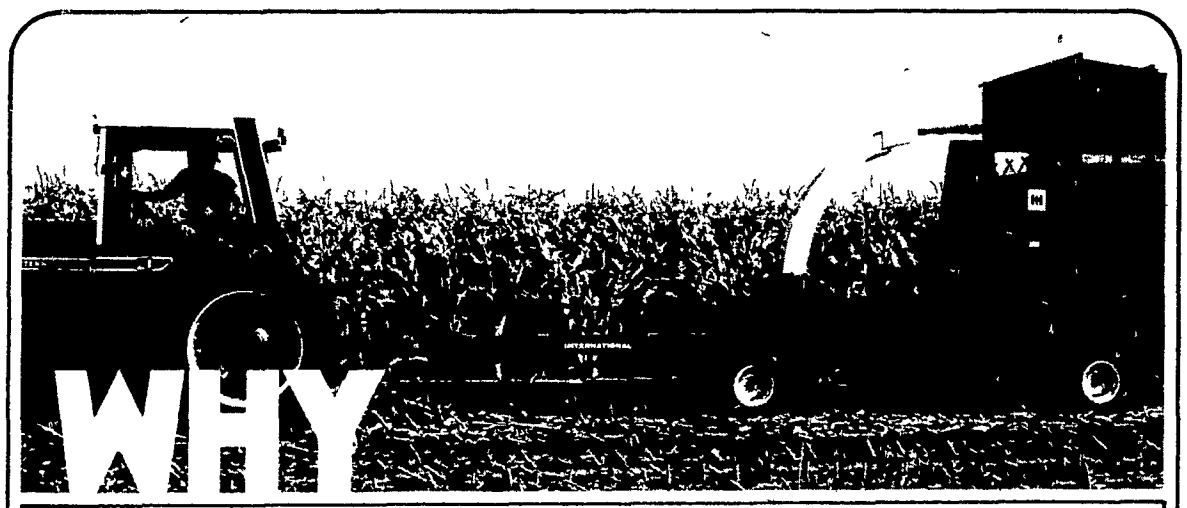
Pequea Blacksmith & Saddle Shop

DAVID E FISHER
JOHN S FISHER

2678 BACHMANTOWN RD
RONKS, PA 17572



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Interstate

(Continued from Page 1)

Milk Security Fund, including Inter-State, the Grange, and Pennsylvania Farmers' Association which meets this week in Hershey.

The security fund proposal appears in resolutions by all three groups.

Hallowell also talked to Inter-State's board of directors about the proposed milk promotion program. Here he was on friendlier ground.

"The role of the Department is to oversee the referendum without selling the referendum to farmers," he said.

Pennsylvania Farmers' Association has a resolution pending that would suggest a one percent checkoff, he said. Inter-State's policy mentioned no specific rate.

"Generally, I support the idea of farmer sponsored promotion programs," he said.

Speaking as Bucks County Dairyman Penrose Hallowell, after his get together with the board of directors, he said he would vote "yes" for the proposed checkoff.

But he said he feels the one percent figure may be a bit too high for starters. He said he was not sure the Department could spend all the money raised for such a checkoff in the first year.

He said the one percent figure could be as much as $1000 per farmer on some operations and he noted that such a contribution may be a bit more than many dairymen would care to go.

Inter-State members have a long history of supporting promotion programs.

Hallowell also told the directors he was hoping to see a new chairman appointed to the Pennsylvania Milk Marketing Board.

The courts have said appointments not approved by the Senate within 90 days of nomination are void.

At present, over 100 various positions, including the PMMB seat, are vacant. They await action by the Senate, which must approve each nominee.

Hallowell said he hopes to see a chairman appointed to PMMB within 30 days.

He pointed out the Christmas recess comes up shortly and said he hoped to see the position filled before that time.

***

Australia, dry and sparsely vegetated, by necessity, has the biggest cattle ranches in the world. One, the Barkly Downs, is larger than Israel, covering 5.4 million acres or 8,400 square miles. It grazes 90,000 lightly-spread cattle.

NEW JERSEY POLLED HEREFORD

SALE

NOVEMBER 24

We are consigning 4 Excellent heifers and 2 Fancy steers to the sale.

We are extending an invitation to the Polled Hereford breeders and to all the 4-H'ers to come to our farm and inspect the cattle and their records previous to the sale.

We are proud of our consignments and we would like you to know why.

JAYAMA RANCH
Miguel & Maria Garces
Spring Hill Rd.
Skillman, NJ 08558
(609) 466-0549

PUBLIC SALE

FARM EQUIPMENT, GRAIN TRUCKS, '64 CADILLAC CONVERTIBLE & '48 LANDCRUISER STUDERBAKER IN #1 COND.

THANKSGIVING DAY,

THURS., NOVEMBER 22

at 9:30 A.M.

Located: 3½ mi. E. of Shoemakersville along Rt. 662. Perry Twp., Berks Co., Pa. Watch for sale signs.

Int. Farmall 544 gas tractor w/wide front end, pr. str., 1 PTO, hyd., 3 pt. h., 2060 orig. hrs.; Int. 544 gas Ind. tractor, 3 pt. h. str., 1 PTO, hyd., torque, w/1635 hrs.; Farmall M tractor w/hyd.; Int. 330 gas utility tractor w/2 pt. h., T.A.; 2 Farmall H tractors one w/hyd. & hillside hitch; 2 Int. #531 3 pt. 3x14" plows; MC #70 3x14" pull type plow w/trip bottom; Int. 3 bot. H-M #150 disk plow; MC #311 3x14" 2 pt. plow w/trip bot.; Int. #401 12' drag harrow; Int. #401 14' transport harrow; Int. #350 10' transport disk; MC #10A 9' pull type disk; 9' Brillion dbl. roll cultipacker; 12' spike harrow; Massey Harris 15 disk grain drill w/grass attach.; MC 16 disk grain drill; 7' Myers hyd. snow blade; 3 pt. 6' blade; fr. end loader for H or M trac.; Int. #2000 fr. end loader w/5' bucket; Int. #400 6' snow blade; Int. #47 baler w/thrower, good cond.; Int. #203 combine w/13' gr. head; Int. #91 combine w/10' gr. head, hyd. reel; 2 8'x16' grove hay wagons w/bale sides on Int. & Grove gears; 14' flat hay wagon; Int. #14 5 bar hay rake; MC chopper like new; Brady chopper; Woods Cadet #60 rotary cutter; Coop 7' mower; MC #100 7' mower, fast hitch; Int. 55 T baler; PK 200 gal. field sprayer; Lely 3 pt. fert. spreader; Clipper seed cleaner; Hance Corp. seed cleaner on trailer; 7'x10' grain wagon; MC Curdy 165 bu. gravity bin on Int. #10 gear; MC Curdy 125 bu. grav. bin, on Cobey gear; 165 bu. grav. bin; mt. corn planter f/h or M trac.; Int. 2 row cult. f/h or M trac.; MC 2 row cult, fast hitch; 8' lime drill; Little Giant 20' elev.; Mayrath 21'x6" gr. auger w/motor; Mayrath 10'x4" gr. auger w/motor; Mayrath 15'x3" gr. auger w/motor; Cent. Tract. grain dryer; J.D. manure sprd. on steel, excel. cond.; Old Fleetwood farm wagon in #1 cond.; 14'x8' low 2 wh. trailer; approx. 40 T wheat straw, 8 T bar. straw, & 25 T oat straw.

1954 GMC 14'x8' gr. truck, 1957 Int. L 190 19'x7' 10 wheeler gr. truck, 1963 Fairlane Sq. St. Wagon w/6 cyl. & auto. trans., 1964 Eldorado-Cadillac Convertible w/auto. trans., MC Hodaka motorcycle, Bronco THT trail bike, 14x9x28" & 13x6x38" trac. chains, Int. #255 h. pressure washer, air compressor, Jacuzzi water-pump, 100' plastic pipe, bag truck, rubber tire wheel barrow, elec. ind. welder, weld. table, workbench, misc. tires, lumber, 12'x20' patio awning, marble stones, 7 sheets 12' gal. roofing new, hog troughs, 2 iron kettles one w/trip., 2 way walking plow, antique push cult., walking garden seeder, beam & platform scale, wd. butcher tub, blacksmith tools, complete blacksmith forge, Model T Ford tools, air tank, 14 gal. Lasso spray, forks, shovels, ropes, canvasses, 2 rd. picnic tables, 2 wishing wells, misc. household items, hyd. cylinders, nuts & bolts, & many misc. items too numerous to mention.

Auct. Note: Most of this equip. was bought new & is in excel. cond. If in need of some good equip. don't miss this sale. Reason for sale: Farmers retiring due to age.

Refreshments by Virginville Grange

Terms: Cash or approved check day of sale.

Sale ordered by:

DIEROLF BROTHERS

Auctioneer:
Kenneth P. Leiby
R. D. 2, Box 318
Hamburg, PA 19526
215-562-3929

Not Responsible For Accidents

AUCTION

Woodshed Restaurant, motels, liquor license, stock and equipment will be offered at auction all in one unit.

SATURDAY, NOVEMBER 24

AT 1:00 SHARP

Located on Rt. 15 between Tioga and Lawrenceville, Pa. Only 15 miles from Elmira or Corning, N.Y. Centrally located between all three dams. Ideally situated at the foot of old Rt. 15 and New 15 interchange.

500+ seating capacity, intimate dining area, with a very nice bar and lounge, excellent kitchen and cooling facilities. Adjoining 6 room motel, reinforced for 6 more on top, all air conditioned. Water, septic and all other standards have been met. Must be seen to appreciate. Owner has other business interest and has decided to sell.

Terms: Owner requests a minimum of $50,000 to $60,000 down day of sale, balance can be financed by owner. Terms approx. $800 to $1000 weekly with a balloon payment at end of 5 to 7 years. Interest included at 10%.

For an appointment to inspect this property, equipment, and terms phone 717-549-4901. Owner would consider 50% ownership to qualified buyer.

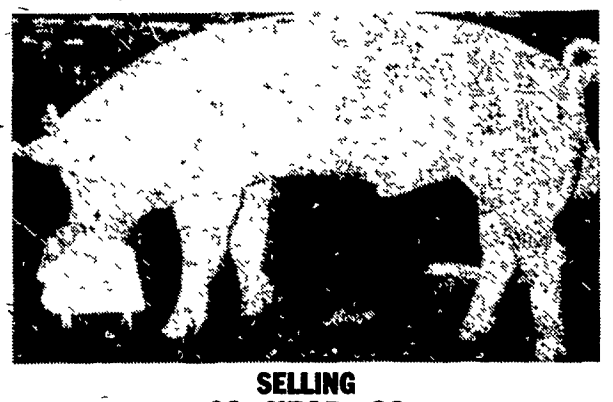
Owner & Sales Mgr.
GORDON WOOD
Mansfield, Pa.

MINI ACRES

2ND PUREBRED YORKSHIRE PRODUCTION SALE

SAT., NOVEMBER 24

AT 1:00 P.M.
At Lebanon Fair Grounds
Cornwall & Evergreen Rds., 1½ miles south of Lebanon, Pa.



SELLING
80 - HEAD - 80
BRED GILTS - OPEN GILTS - SERVICE BOARS

Some bred to Spirit out of Charles Hall (a typey boar).

Some Gilts bred to TOP NOTCH.

A new bloodline out of the Ohio Michaels' herd.

Gilts are also bred to a Thomas boar (Alpine), An exceptional boar.

Good bloodlines being offered
Attending this sale will be worth your while
FREE LUNCH

Auctioneer - Ralph W. Zettlemoyer
AYC Field Man - Neil Planalp
Ringmen - Harry Gruber, Russel Henry
Mail For Catalog To:
Edward H. Oswald, R.D. #2, Box 396, Slatington, Pa. 18080, Tele.- (215) 767-4789, Sale Barn - (717) 274-9953.

PUBLIC SALE

OF DAIRY HERD ANTIQUES AND HOUSEHOLD GOODS

SAT., NOVEMBER 24

10:00 A.M.

Located between Leesport and Shoemakersville by Glen Gery Brick Co., turn east off Rt. 61 onto Shoemakersville Rd. for 1 mile to Browns Rd. to Mt. View Rd. to farm. Berks Co., PA.

CATTLE

26 Holstein milking cows in various stages of production, 5 are registered, including 30 mo. old stock bull Penn Dale Astro Chief out of Pawnee Farm Arlinda Chief & Penn Dale Astro Deener. Herd is tested and pregnancy checked.

ANTIQUES & HOUSEHOLD GOODS

Dated 1862 blanket chest with stencil work, painted kitchen cabinet, 60" S curve roll top riding desk, oak wash stands and dresser, large oak wardrobe, outside dinner bell, plank chairs, 2 Neuweiler beer kegs, large cider press with apple crusher, pot belly stove, wooden butter churn, plus many more items.

Full Sale next week.

Note: Cows sold at 10 a.m. sharp. Household Goods and Antiques approx. 12 noon.

Terms: Cash or check at auction.

Ordered by:
MILYAN & ELIZABETH FAYEWICZ

Conducted by:
Ralph W. Zettlemoyer Auction Co.
215-395-8084

PUBLIC AUCTION

OF

Masonary Equipment, Tractor Truck, and Household Goods

NOVEMBER 17, 1979

11:00 A.M.

LOCATION - 508 Newport Road, Penryn, PA., three miles north of Manheim, PA

1965 Chevrolet El Camino pickup, Allis-Chalmers G tractor with plow and cultivator, two wheel trailer, metal scaffolding (very nice), cement troweler (gas engine), mudmixing boxes, plaster buckets, other cement and plaster tools, levels, wheelbarrow, kerosine heater, wood extension ladder - 30 ft., step ladders, log chains, two pot belly stoves, cast iron hog troughs, tarps, hedge trimmers, tobacco shears, sledge hammers, axes, vise, shovels, rakes, hoes, pipe wrenches, garden hose, hand saws, ice hook, tires and wheels, barrels, handsprayers, electric motors, battery charger, power saw, ½" Black & Decker drill, ¼" electric drill, socket set, hammers, wrenches, window sash, shutters, muskrat traps, fishing rods and tackle, strawberry crates and boxes, cable, used lumber, cross cut saw.

HOUSEHOLD ITEMS—Jelly cupboard, Rogers Silverware set, tinware, Kerosine lamp, meat cleaver and other useful household items.

Not Responsible for Accidents day of Sale.

Sale By:

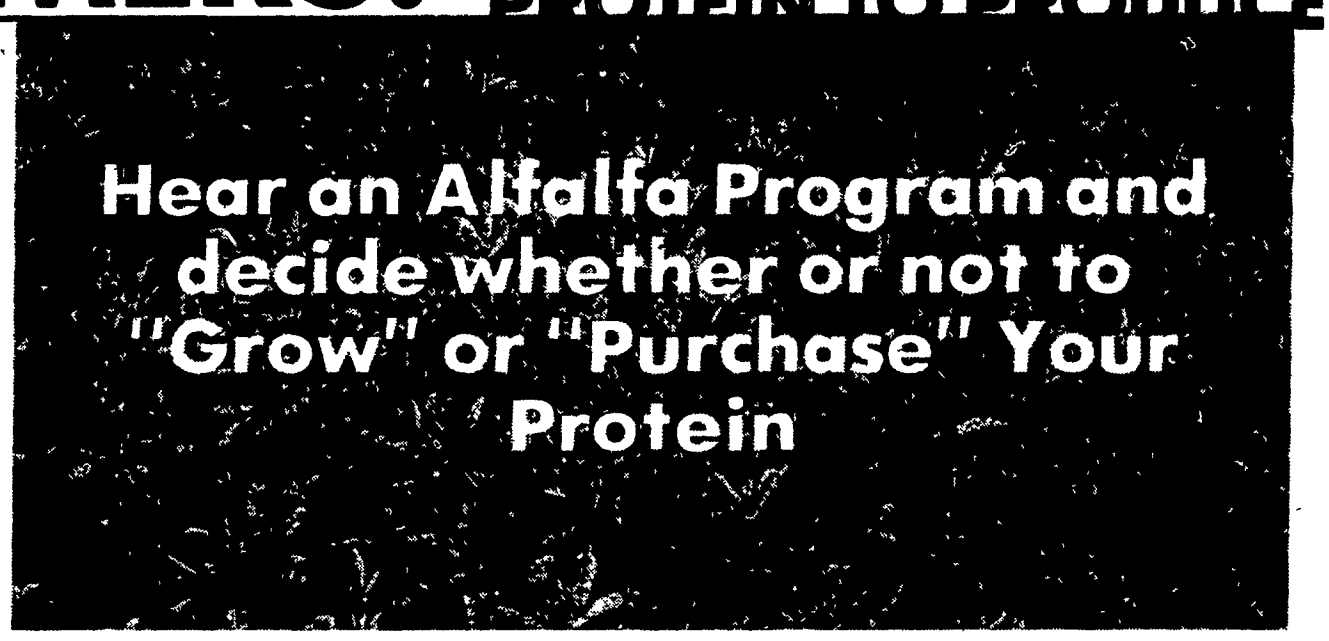
ISAAC GRUBE ESTATE
NORA GRUBE, EXEC.
PAUL GRUBE, EXEC.

TERMS: Cash

Auctioneer
John D. Stauffer
R.D. #6 Manheim, PA
Phone - 665-5099

Lunch Stand

FARMERS: YOU KNOW THAT IT REQUIRES PROTEIN TO PRODUCE MILK!!



— CALENDAR OF EVENTS —

Host: Eugene Cummings
Telephone - 215-777-1146

MONDAY, NOVEMBER 12

ALFALFA MEETING
7:30 P.M.

AT THE
SILVER SPRINGS FIRE HALL

★ CIDER ★ DONUTS

TUESDAY, NOVEMBER 13

ALFALFA MEETING
1:00 P.M.

At The
ELMER GRANGE
POLE TAVERN, NJ

Host: George C. Scott
Telephone - 609-461-4544

★ CIDER ★ DONUTS

Host: Michael Orndorff
Telephone - 215-469-9854

WEDNESDAY, NOVEMBER 14

ALFALFA & MIXED HAY MANAGEMENT MEETING
7:30 P.M.

At The
TOWAMINCIN FIRE HALL
KULPSVILLE, PA

★ CIDER ★ DONUTS

THURSDAY, NOVEMBER 15

LANCASTER COUNTY HAYLAGE - SLURRYSTORE TOUR
Call Penn-Jersey For Details

Featuring: DONALD M. ROBINSON

Donald Robinson graduated from Penn State University in 1960 and has been teaching vocational agriculture for 16 years...(12 as adult farmer instructor at Garden Spot High School in New Holland, PA.)

Mr. Robinson works closely with many agricultural chemical, seed and fertilizer companies with test plots and on-farm research (just completed a 3 year test plot study of clover varieties). He cooperated with USDA and PA Extension Service on a leaf hopper damage study on alfalfa - summer of 1979.

DONALD M. ROBINSON

FOR MORE INFORMATION CALL:

Penn-Jersey HARVESTORE® Systems, Inc.

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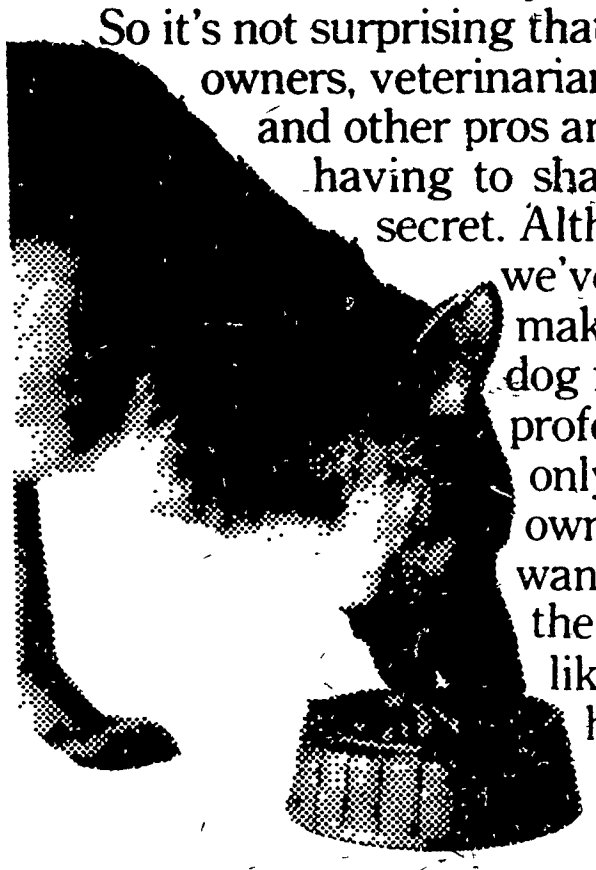
NEW HOLLAND, PA

Phone 717-354-4051

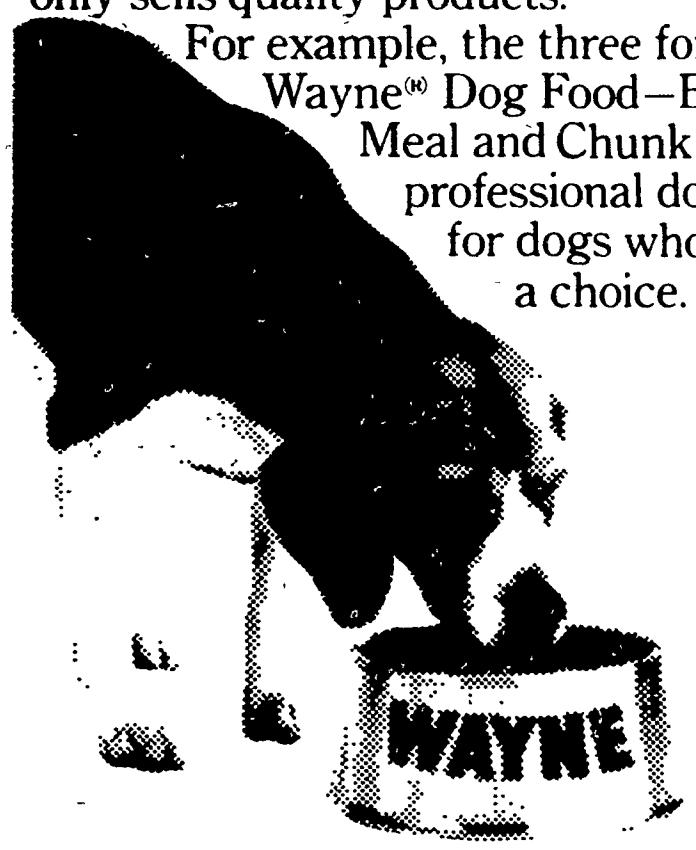
FOR 40 YEARS WAYNE® HAS BEEN THE DOG FOOD MADE FOR PROFESSIONALS ONLY.

It takes a pro to feed a dog. For 4 decades, Wayne has been the professional dog food trusted by professionals all over the country.



So it's not surprising that kennel owners, veterinarians, breeders and other pros are now having to share their secret. Although we've been making Wayne dog foods for professionals only, other dog owners who want to feed their dog like the pros have started buying Wayne also. Like the pros, they discovered that Wayne only sells quality products.

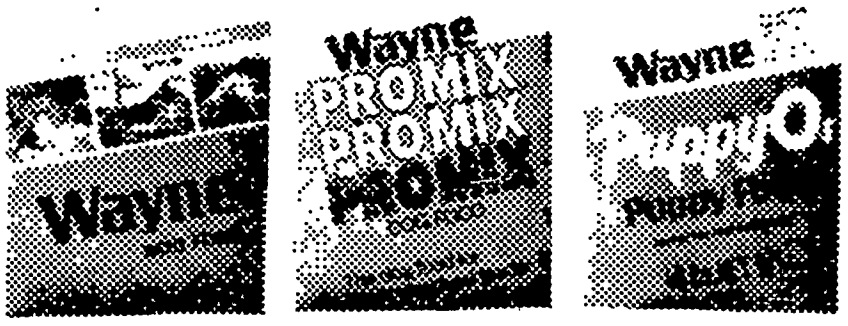
For example, the three forms of Wayne® Dog Food—Bite, Meal and Chunk. It's the professional dog food for dogs who demand a choice.



Or like Wayne® ProMix,® the professional dog food that's priced right. No matter how many dogs you have to feed, Wayne ProMix gives all of them the nutrition they need and the economy you want.

Wayne® PuppyOs® treats puppies with the tender loving care that all babies need. It's the professional puppy food that helps them grow into healthy adults.

Wayne. We may be made for professionals only, but if you're a pet owner and want the best for your dog too, we'll understand.



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White Hall, MD 21161 301-329-2171

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WHITE OAK MILL
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DUTCHMAN FEED MILL, INC.
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113 E. Reliance Road
Souderton, PA 18964 215-723-6001

POWL'S FEED SERVICE
Peach Bottom, PA 717-548-2376

Don't litter hunting grounds

HARRISBURG - An appeal is again being directed by the Pennsylvania Game Commission to the state's hunters to help insure the future availability of hunting lands by exerting special efforts to make this year's hunting seasons litter-free.

Hunters have an opportunity through the Game Commission's SPORT program to regain some ground with the general public—ground lost in the past through senseless, thoughtless acts by a few persons who left behind stark evidence of their presence. SPORT stands for Sportsmen Policing Our Ranks Together.

A dark mark is imprinted on the fine record compiled in the past when ammunition boxes, non-degradable plastic shotgun shells, beverage bottles and cans, lunch wrappers, etc. are discarded.

When intruders use property as a garbage and trash depository, landowners can't be expected to permit hunting to continue. It's especially revolting when large plastic bags of household wastes are dropped off by those who have traveled to "the country" from their urban homes for a day of hunting.

Littering on public property is just as bad or worse, because this is an offense against all of society and everyone has to pay to help clean up the mess.

Litter-bugs are reminded that they face stiff fines and possible loss of hunting license privileges for leaving or depositing garbage, bottles, cartons, containers, glass, paper or other rubbish or debris on lands (whether public or private) which are open to public hunting.

Maryland suspends pest control license

SALISBURY, Md. - The Maryland Department of Agriculture has suspended the license of a Salisbury, Wicomico County, pest control firm for two weeks after finding the firm in violation of the state's laws dealing with pesticide application.

In an order issued last Wednesday, Secretary of Agriculture, Wayne A. Cawley Jr., notified Orkin Exterminating Company Inc., of Salisbury, MDA license number 443, that it is not to conduct any pest control operations or related services for a period of two weeks beginning November 7th.

The action came after a long investigation and hearing on charges that the firm violated Departmental regulations by performing a termite treatment on a job without holding a valid license to perform the specific type of work done, that the firm had not registered all its employees with MDA as required; and that the firm did not notify MDA when its Certified applicator left the firm.

The offenses charged to the firm occurred in May of this year, and a hearing on the charges was held by MDA's Pesticide Applicator Law Section in August.

Commenting on the case, Secretary of Agriculture Cawley noted, "Under Maryland law, this Department is charged with regulating the pest control industry, and my order suspending license number 443 is proof that we mean business when it comes to enforcing our regulations which are designed to serve not only the consumer, but the pest control industry as well.

"I would also like to point out that this suspension applies only to the firm in Salisbury and does not reflect on other firms in the state which do business under the same name in their local areas."

York Countian named Lamb and Wool Queen

HARRISBURG - Charla Ann Janney, 18, of Brodbecks, York County, has been crowned the new 1979-80 Pennsylvania Lamb and Wool Queen during the 23rd Keystone International Livestock Exposition, held at the Farm Show Complex.

Miss Janney is the daughter of Ann and Baldwin Janney and represented the Cumberland County Lamb and Wool Cooperative. She is attending the Pennsylvania State University, majoring in pre-veterinary medicine. Charla has been raising registered Suffolk sheep for eight years. Among her many honors, she has been named state 4-H winner in Veterinary Science and will be competing in the national 4-H competition next week in Chicago.

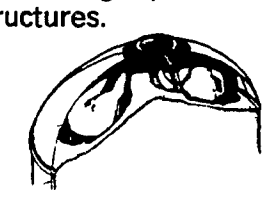
First runnerup in the Lamb and Wool Queen Contest was Susan Hess of Washington County. Susan is the 17-year-old daughter of Mr. Clarence Hess. She has been raising sheep for nine years and is a senior at the Bethlehem Center Senior High School.

The new Lamb and Wool Queen will represent the state's lamb and wool producers throughout the state in promotional and educational activities.

READ LANCASTER FARMING FOR COMPLETE AND UP-TO-DATE MARKET REPORTS

Before you buy a big blue . . . check the top and bottom too.

Now you have a choice. Ours and theirs. Ours is Sealstor® We give you permanently bonded glass-steel construction, closer bolt spacing, more sizes, plus more useable storage space in comparable size structures.



Our domed, fiber-glass roof.
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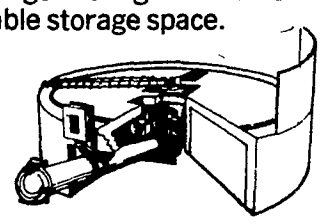

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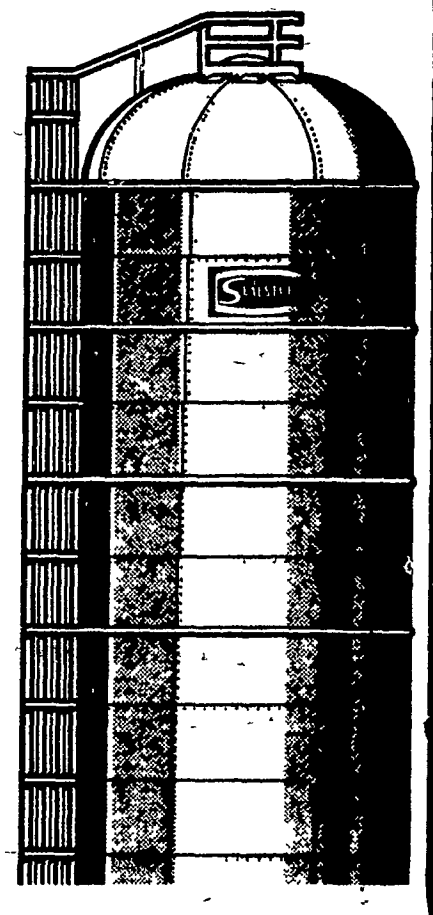

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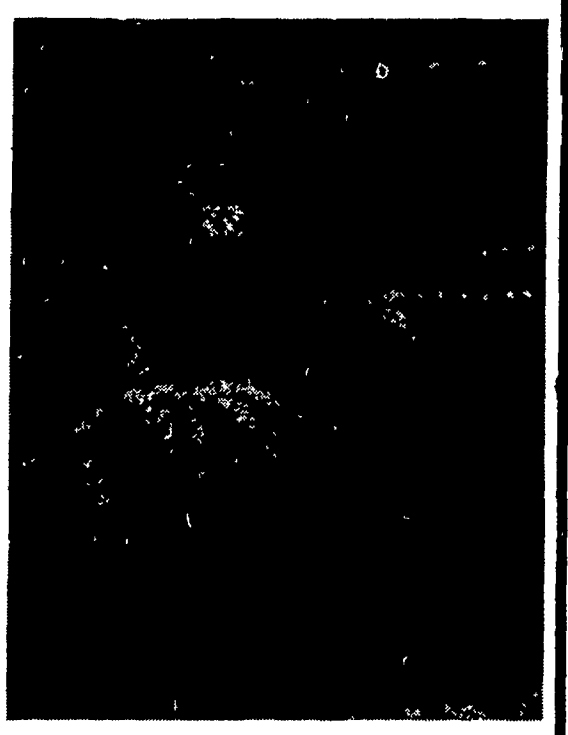

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Agway board renames top officers

SYRACUSE, N.Y. - The three top officials of Agway Inc. were reelected Friday following the farmer cooperative's 15th annual meeting in Syracuse, N.Y.

They are: George Steele, chairman of the board and president; Warren Braley, vice chairman of the board; and Ronald N. Goddard, executive vice president and chief executive officer.

Steele, a Pocopson dairyman, has served as board chairman since 1971. Before the founding of Agway, when he became one of its directors, he served for 14 years as a director and for two years as vice president of Pennsylvania Farm Bureau Cooperative Association, one of Agway's predecessor organizations. He is a trustee of the American Institute of Cooperation.

A member of the Agway board since 1965, Braley was first elected vice chairman in 1977. Also a dairyman, he operates a 1,000 acre farm at Chatham, N.Y., with his son Jeff. A graduate of Dartmouth College, Braley is a director of the New York State Agricultural Society, Yankee Milk, Inc., Conrel Inc., and is president of the Columbia County Extension Service.

Goddard has been with Agway since 1937. He held a number of key management positions in the cooperative's retail, planning, and marketing operations before being named assistant general manager in 1968 and general manager in 1969. He lives in Fayetteville, N.Y.

Agway Inc., a farm supply and food marketing cooperatives owned by 123,000 member-stockholders, serves agriculture in 12 northeastern states. Its headquarters are in Syracuse.

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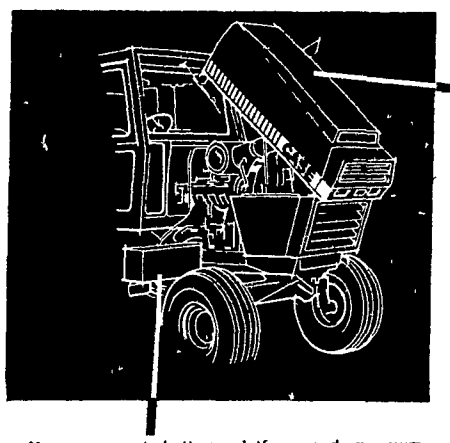

New S R M hood (Simple Removal for Maintenance) tilts up easily on spring loaded assist cylinders

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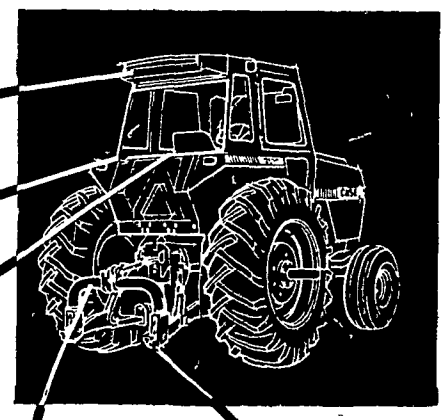

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Strawbridge sweeps two breeds at open show

BY DEBRA STRICKLER

HARRISBURG — John Strawbridge exhibited Yorkshire and Hampshire boars and gilts to sweep both breed competitions at the 1979 Keystone International Livestock Exposition.

The open swine breeding competition was held November 6 in the small arena of the Farm Show Complex with seven breeds represented.

Strawbridge and McCleary was the often repeated name in the Yorkshire and Hampshire competitions, taking the premier exhibitor awards in both breeds.

John Strawbridge of Stewartstown is well known in the swine show ring. In addition to exhibiting champions in numerous local fairs, Strawbridge has taken top honors in the Virginia State Fair, Frederick, Md. Fair and Raleigh, N.C. In the near future he will be attending the International Livestock Exposition in Louisville, Kentucky.

For Strawbridge, the show road opened in August and will continue through Farm Show. He hasn't been home longer than a week in the past three months. However, he keeps a close check on the 60 sows and 10 herd boars in his breeding stock.

In the Duroc breed classes the competition was stiff.

Rodger Bankert, R3 Hanover, exhibited the grand champion gilt and Calvin H. Lazarus and Sons took the reserve champion gilt honors.

Concerning the champion gilt, Bankert noted that this it was produced by the same boar that produced the grand champion barrow. The barrow had been shown by his daughter, Michele, at an earlier show.

In addition to exhibiting the reserve champion gilt, Calvin Lazarus and Sons showed numerous Durocs to be named the premier exhibitor of the Duroc breed.

Oakridge Farms of Centre Hall swept the boar competition. The March boar, sired by H.P. Prospector, was chosen the champion. The reserve champion honors went to the April boar. All the Oakridge Farm Durocs were shown by Kenneth Fetterolf. Kenneth explained, "dad owns the farm, and I own the stock."

In the Bershire breed competition, Todd Bennecoff took the grand championships of the boar and gilt competitions. Todd is the 12 year old son of Terry Bennecoff, R2 Kutztown. Todd has been showing Berkshires with his father since he was six years old. He also is active in 4-H swine clubs.

His father explained that the champion boar, and the champion and reserve champion gilts were litter mates.

The premier exhibitor plaque for the Berkshire breed was awarded to Dennis Grumbine of Myerstown.

Charles E. Griest was named the premier exhibitor in the Chester White competition. Greist had exhibited both the champion and reserve champion boar and gilt.

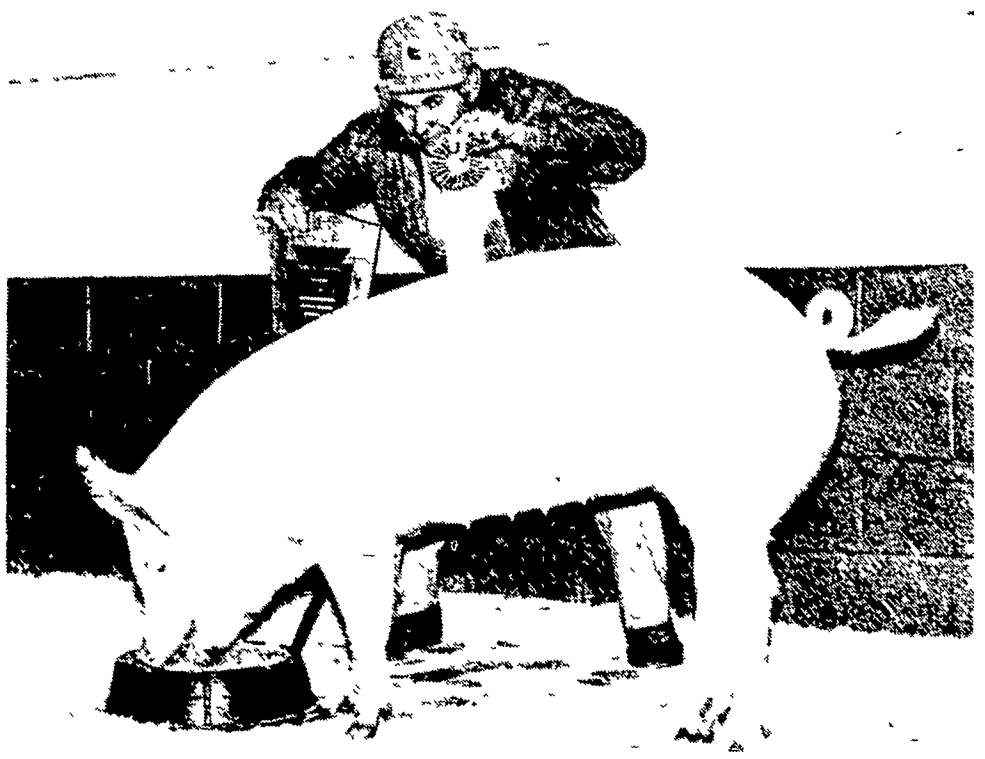
James Edward O'Brien, a first year exhibitor, showed the champion gilt.

Both competitiors are from R1 Abbotstown. Greist began exhibiting swine as an FFA project 30 years ago. He has assisted and encouraged O'Brien, also an FFA member.

A brother - sister team, Marilyn and Mark Ed Deaven took the championships of the Poland China breed contest. Marilyn showed the grand champion gilt while Mark Ed exhibited the reserve.

The Deaven's are from Frederickburg. Marilyn is a senior at Norlebco High School and has also shown

(Turn to Page 46)



John Strawbridge of Stewartstown took the grand championship of the Yorkshire competition. He had the champion boar and gilt (here). He also took home the premier exhibitor plaque.

Calvin Lazarus showed the reserve champion Duroc and took home the Duroc premier exhibitor plaque.

The champion Duroc gilt was exhibited by Roger Bankert of RD 3 Hanover.

Ken Fetterolf exhibited the champion boar for Oakridge Farm's Durocs of Centre Hall. They also showed the reserve champion boar.

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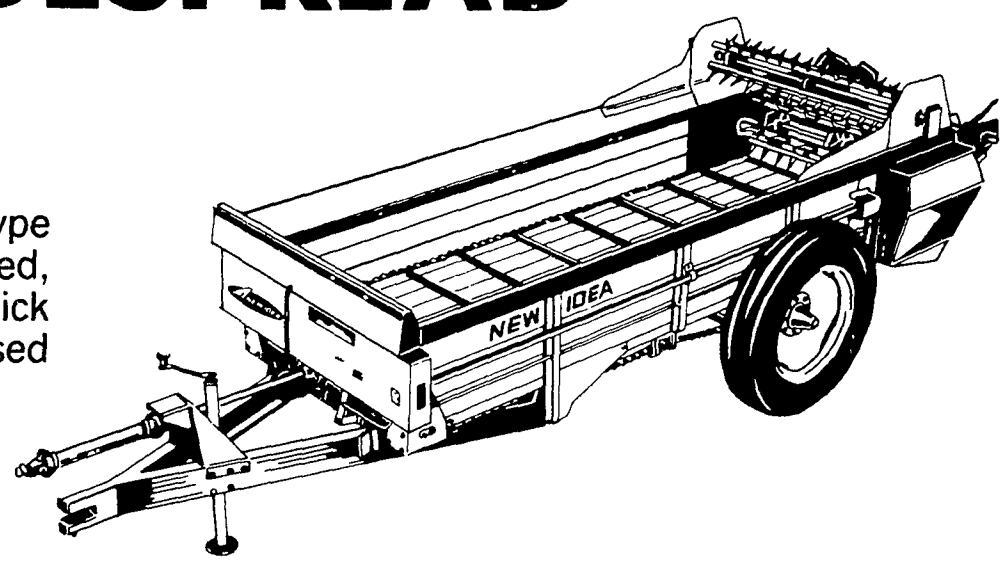

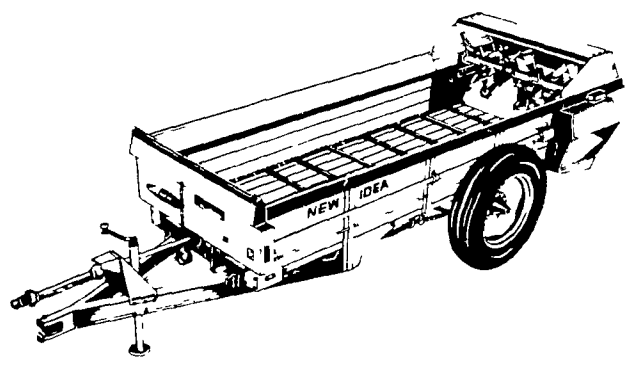

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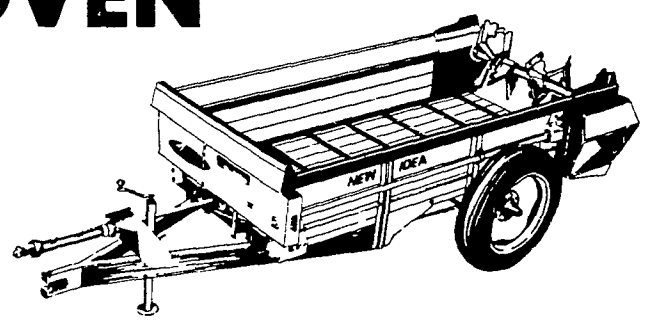

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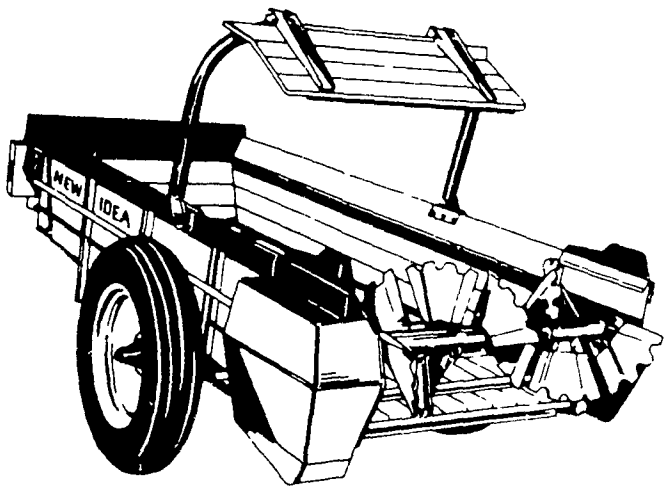

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Strawbridge

(Continued from Page 44)

hogs as an FFA project. She owns the majority of the Poland China hogs on her parents' farm.

In the Spotted Swine contest, Hobart Muller, R2 New Oxford, swept the grand championships. The champion gilt had also been named champion at numerous fairs including the Carlisle, Gaithersburg, Maryland State, and York Fair.

Muller also exhibited the grand champion boar.

Leslie and Lazarus Bros. of Germansville were chosen the premier exhibitor of the Spotted Swine contest as a result of their exhibition of the reserve champion boar and gilt and other Spotted Swine.

The judge for the day long competition was K. L. Durrance. He is a professor of animal science at the University of Florida.

Following is a complete list of the open breeding swine show results.

YORKSHIRE

March Boar

1. Strawbridge & McCleary, Stewartstown; 2. Strawbridge & McCleary; 3. Steven Hockenbrock, Richfield; 4. C.H. Lazarus & Sons, Whitehall; 5. C.H. Lazarus & Sons.

April Boar

1. C.H. Lazarus & Sons; 2. Strawbridge & McCleary; 3. C.H. Lazarus & Sons; 4. Strawbridge & McCleary; 5. Ehmer Hog Farm, Wappingers Falls.

Champion Boar

Strawbridge & McCleary.

Reserve Champion Boar

Strawbridge & McCleary.

February Gilt

1. Strawbridge & McCleary; 2. Strawbridge & McCleary; 3. Ehmer Hog Farm; 4. C.H. Lazarus & Sons; 5. C.H. Lazarus & Sons.

March Gilt

1. Strawbridge & McCleary; 2. Strawbridge & McCleary; 3. Ehmer Hog Farm; 4. C.H. Lazarus & Sons; 5. Ehmers Hog Farm.

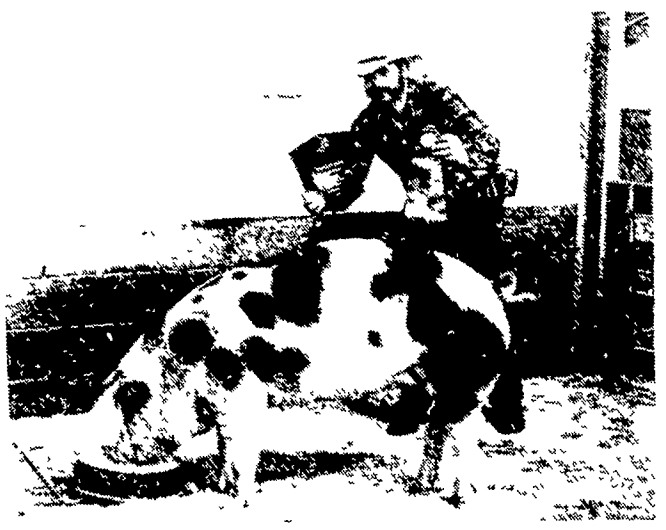
April Gilt

1. Strawbridge & McCleary; 2. C.H. Lazarus & Sons; 3. Strawbridge & McCleary; 4. C.H. Lazarus & Sons; 5. Ehmer Hog Farm.

May Gilt

1. Strawbridge & McCleary; 2. Strawbridge & McCleary; 3. C.H. Lazarus & Sons; 4. Ehmer Hog Farm.

Hobart Miller swept the Spotted Swine championships. He exhibited the champion gilt, here, and boar.



Grant Lazarus of Leslie and Lazarus Brothers, Germansville, earned the premier exhibitor plaque for the Spotted Swine competition. They exhibited the reserve champion gilt.

Champion Gilt

Strawbridge & McCleary.

Reserve Champion Gilt

Strawbridge & McCleary.

HAMPSHIRE

March Boar

1. Strawbridge & McCleary; 2. Strawbridge & McCleary; 3. Terry Bennecoff & Son, Kutztown, Pa.; 4. Terry Bennecoff & Son; 5. Pinecrest Acres, A.L. Kestner, West Salem, OH.

April Boar

1. Strawbridge & McCleary; 2. Strawbridge & McCleary; 3. Terry Bennecoff & Son; 4. Terry Bennecoff & Son.

Champion Boar

Strawbridge & McCleary.

Reserve Champion Boar

Strawbridge & McCleary.

February Gilt

1. Strawbridge & McCleary; 2. Strawbridge & McCleary; 3. Tara J. Kestner, West Salem, OH; 4. Mr. & Mrs. Preston L. Bankert, Red Lion, Pa.; 5. Todd Bennecoff, Kutztown, Pa.

March Gilt

1. Strawbridge & McCleary; 2. Strawbridge & McCleary; 3. Terry Bennecoff & Son; 4. Terry Bennecoff & Son; 5. Pinecrest Acres, A.L. Kestner.

April Gilt

1. Strawbridge & McCleary; 2. Strawbridge & McCleary; 3. Terry Bennecoff & Son; 4. Terry Bennecoff & Son.

May Gilt

Strawbridge & McCleary; 2. Strawbridge & McCleary.

Champion Gilt

Strawbridge & McCleary.

Reserve Champion Gilt

Strawbridge & McCleary.

DUROC

March Boar

1. Oakridge Farm Duroc's, Centre Hall; 2. Calvin H. Lazarus & Sons, Whitehall; 3. C H. Lazarus & Sons.

April Boar

1. Oakridge Farm, 2. Rodger Bankert, Hanover; 3.and 4. C.H. Lazarus & Sons, 5. McConnellsburg FFA

February Gilt

1. and 2. C.H. Lazarus & Sons; 3. Oakridge Farm; 4. W.F. Ruoss, Ephrata; 5. Oakridge Farm.

March Gilt

1. Rodger Bankert, 2. and 3. C.H. Lazarus & Sons; 4. Rodger Bankert, 5. McConnellsburg FFA.

April Gilt

1. Rodger Bankert, 2. C.H. Lazarus, 3. Roger Bankert.

(Turn to Page 47)

This Berkshire boar won the grand champion for Todd Bennecoff of Kutztown. It was a litter mate to the champion gilt also exhibited by Bennecoff.

The Hampshire breed competition was also swept by Strawbridge and McCleary. This is the Hampshire boar that took top honors.

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40 000	3	11 000	120	360	40	80	465
35 000	1	100 000	146	438	28		
45 000	3	25 000	135	405	45	90	495
38 000	1	105 000	158	474	30		
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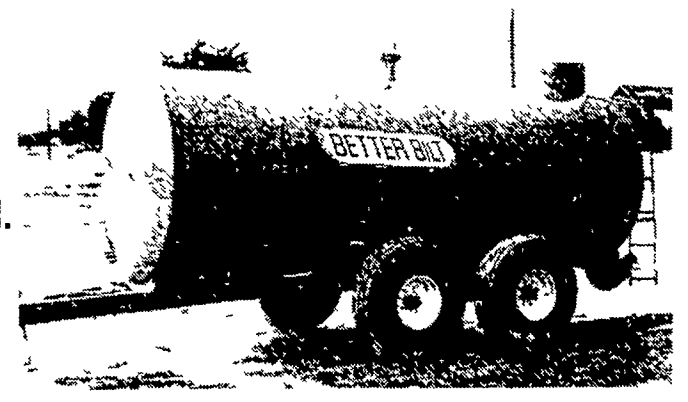

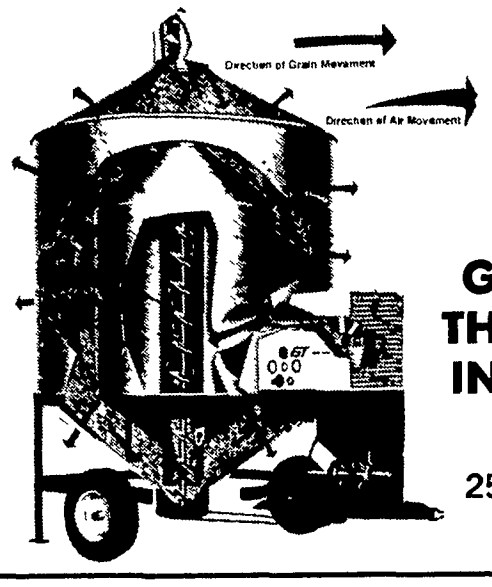

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Strawbridge

(Continued from Page 46)

4. Beth Holtzinger, Red Lion; 5. Oakridge Farm.

May Gilt

1. and 2. C.H. Lazarus & Sons.

Champion gilt - Rodger Bankert; reserve champion gilt - C.H. Lazarus and Sons.

Premier Exhibitor - Calvin Lazarus and Sons.

BERKSHIRE

March Boar

1. Todd Bennecoff; 2. Dennis L. Grumbine, Myerstown; 3. Dennis L. Grumbine; 4. Deb. & Chas. R. Grubb, Millheim.

April Boar

1. Terry Bennecoff & Son; 2. Dennis L. Grumbine; 3. Dennis L. Grumbine; 4. Terry Bennecoff & Son; 5. Chas. & Deb. Grubb.

Champion Boar

Terry Bennecoff & Son.

Reserve Champion Boar

Terry Bennecoff & Son.

February Gilt

1. Dennis L. Grumbine; 2. Terry Bennecoff & Son; 3. Terry Bennecoff & Son; 4. Dennis L. Grumbine; 5. Gregory Innerst, Red Lion.

March Gilt

1. Todd Bennecoff; 2. Todd Bennecoff; 3. G. W. Gantt & Family, Gambrills; 4. G. W. Gantt & Family; 5. Dennis L. Grumbine.

April Gilt

1. Dennis L. Grumbine; 2. Dennis L. Grumbine; 3. Terry Bennecoff & Son; 4. Terry Bennecoff & Son; 5. Deb. & Chas. Grubb.

May Gilt

1. Dennis L. Grumbine; 2. Terry Bennecoff & Son; 3. Terry Bennecoff & Son; 4. Dennis L. Grumbine.

Champion Gilt

Todd Bennecoff.

Reserve Champion Gilt

Todd Bennecoff.

Premier Exhibitor

Dennis L. Grumbine.

CHESTER WHITE

March Boar

1. Charles E. Griest, Abbottstown; 2. Charles E. Griest.

April Boar

1. Charles E. Griest.

Champion Boar

Charles E. Griest.

Reserve Champion Boar

Charles E. Griest.

March Gilt

1. James Edward O'Brien, Abbottstown; 2. Charles E. Griest; 3. Charles E. Griest.

April Gilt

1. Charles E. Griest.

Champion Gilt

James Edward O'Brien.

Reserve Champion Gilt

Charles E. Griest.

POLAND CHINA

February Gilt

1. Marilyn Deaven, Fredericksburg; 2. Mark Ed Deaven, Fredericksburg; 3. Denton L. Griest, Abbottstown; 4. Denton L. Griest.

Champion Gilt

Marilyn Deaven.

Reserve Champion Gilt

Mard Ed Deaven.

SPOTTED SWINE

March Boar

1. Hobart Muller, New Oxford; 2. and 3. Leslie & Lazarus Brothers, Germansville.

April Boar

1. Leslie & Lazarus Brothers; 2. Hobart W. Muller, 3. Leslie & Lazarus Brothers; 4. Kevin Brown, Klingerstown; 5. Kevin Brown.

Champion boar - Hobart Muller; reserve champion boar - Leslie and Lazarus Brothers.

February Gilt

1. Hobart Muller, 2. Leslie and Lazarus Bros., 3. Gary N. Homan, Centre Hall; 4. Leslie and Lazarus Bros.; 5. Gary Homan & daughters.

March Gilt

1. and 2. Leslie & Lazarus Bros.; 3. Steve Trostle, Red Lion; 4. Hobart Muller, 5. Dentor Griest, Abbottstown.

April Gilt

1. and 2. Hobart Muller; 3. and 4. Leslie & Lazarus Bros.; 5. Kevin Brown.

May Gilt

1. and 2. Hobart Muller; 3. Kevin Brown; 4. Dentor Griest.

Champion gilt - Hobart Muller; reserve champion gilt - Leslie and Lazarus Bros.

Premier Exhibitor - Leslie and Lazarus Bros.

In the Poland China breed competition Marilyn Deaven exhibited the grand champion gilt Her brother, Mark Ed, exhibited the reserve champion gilt.

Game Commission releases pheasant, duck, turkey

HARRISBURG - Pennsylvania hunters are expected to find huntable populations of game birds during the early part of the regular small game season, but the natural supply will be supplemented by additional wildlife released by the Game Commission.

This year 219,300 ringneck pheasants have been scheduled for release on both public and private lands which are open to public hunting. The figure is an all-time record.

The pheasant release is about 14,000 more birds than were stocked last fall. Not only have the game farms been able to increase the quantity of birds which are available for liberation this fall, but the propagation efforts have also resulted in an excellent quality bird for release.

Now that hunters in the northern part of Pennsylvania are permitted to harvest birds of either sex, a good number of hens will be stocked. This year 33,800 hen pheasants are scheduled for release in that portion of the state where shooting of hen birds is permitted.

In 1979 the Game Commission reared 19,000 mallard ducks at its waterfowl farm for release in the wild. This, too, was an all-time record. In addition, 6,150 turkeys are being liberated prior to the opening of the general small game season, 1,950 from hardening pens and 4,200 directly from the Turkey Farm.

Funds for the production and distribution of this wildlife come from the sale of hunting licenses.

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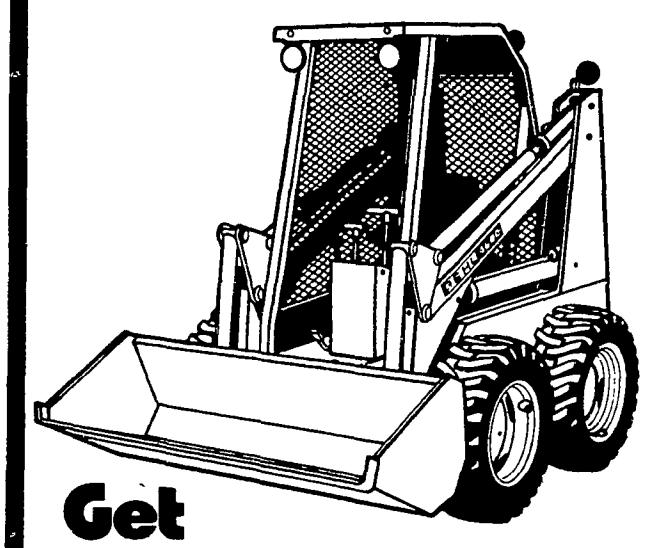

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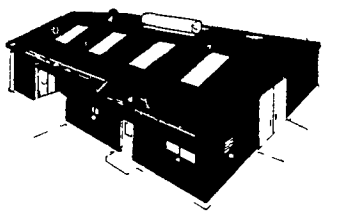

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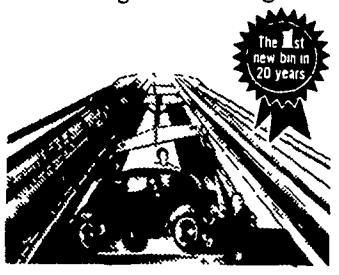

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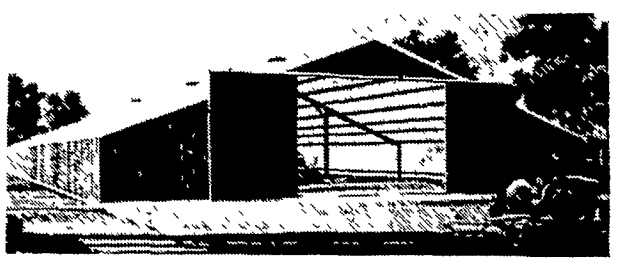

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State entrants dominate junior sheep show

HARRISBURG - Pennsylvania Junior sheep exhibitors captured five of the six championships during the 1979 Junior Dorset, Southdown and Suffolk Breeding Sheep judging at the 23rd Keystone International Livestock Exposition.

In the Dorset division, Frank Hunter of Stonesboro, Mercer County, showed the champion ram, "Carpenter 79-13," a fall lamb.

But, Barbara and Margaret Herr, a sister team from Narvon dominated the Dorset show. Barb had the reserve champion ewe title. Frank Hunter captured the champion ram title with his fall lamb.

In the Southdown competition, Gerald W. Rohrer of Quarryville, Lancaster County, showed his spring lamb, "Snowhite 33-79," to the champion ram spotlight. Rohrer also showed the reserve champion ewe, "Scenic View 7914," which placed second in the spring lamb class.

Gerald's sister, Barbara Rohrer, also of Quarryville, captured the champion ewe title with her first place spring lamb, "Scenic View 7954."

Robert Main of Paris, Ohio, exhibited the reserve champion ram. His entry, "Main Brothers 4," was the second place spring lamb.

In the junior Suffolk show, Troy A. Ness of Dallastown, York County, captured the champion ram title with his spring lamb, "J-T-29." Reserve champion Suffolk ram was shown by Gary Ruby of Hampstead, Maryland. Ruby's entry, "OMR Ruby 798," was the second place spring lamb.

In the yearling ewe class, Troy Ness placed third and sixth, Gary Ruby took fourth place honors and Nancy McCauley placed fifth. Troy Ness again did well in the ewe lambs class and placed third followed by Bill McCauley III in fourth.

Doreen FitzPatrick of Wayland, New York, captured both champion and reserve champion ewe honors with her spring lamb entries, "Fitzpatrick 701 and 702," respectively.

Johnson Brothers from Ohio took the champion and reserve titles in the carcass wether lamb show.

Steve Strauss, Ephrata, placed second in the lightweight class while Pete LeVan, State College, took second place in the heavyweight division. These lambs will be slaughtered and judged on the rail to see if the judges were correct in finding the most desirable meat animal.

Kurt Johnson dominated the lightweight junior market lamb class by taking first and second. The lightweight lambs weighed from 80-100 pounds. In the heavyweight class, which were lambs weighing from 101-120 pounds, Barbara Herr took the top two places followed by Troy Ness in third and Margaret Herr, Barb's sister, in fourth.

Barb Herr captured the champion and reserve honors with her two heavyweight lambs.

Barbara Herr of Narvon exhibited the Hampshire champion of the Junior Market Lamb Show.

Frank Hunter of Stoneboro showed the champion Dorset ram. Bob Hunter, left, was the showman of the ram. Gary Rickett judged the contest.

DORSET

Fall Ram Lambs

1. Carpenter 79-13, Frank Hunter, Stoneboro; 2. Nix Besser 817, Barbara L. Herr, Narvon; 3. D. L. Grimes & Son 261, Tim Grimes, Paris, OH.

Spring Ram Lambs

1. Wade Brothers 28, Wade Brothers, Greenville, VA; 2. Wade Brothers 22, Wade Brothers, Greenville, VA; 3. D.L. Grimes & Son 269, Tim Grimes, Paris, OH.

Champion Ram

Carpenter 79-13, Frank Hunter, Stoneboro.

Reserve Champion Ram

Nix Besser 817, Barbara L. Herr, Narvon.

Yearling Ewes

1. Nix Besser 805, Margaret E. Herr, Narvon; 2. Wade Brothers 5, Wade Brothers, Greenville, VA; 3. Nix Besser 719, Barbara L. Herr, Narvon.

Fall Ewe Lamb

1. Nix Besser 829, Barbara L. Herr, Narvon; 2. D.L.

(Turn to Page 50)

The champion Dorset ewe of the junior breeding sheep show was shown by Barbara Herr of Narvon, Pa. The judge for the contest was Gary Ricketts.

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This hybrid shows tolerance to heat and low moisture stress. But if you really want to see some exceptional yields, just put M-2022X in some of your fields and see for yourself.

New Migro HP-27

Maturity: 109-111 days. If your goal is big yields, this new Migro hybrid is for you. HP-27 is an attractive hybrid with semi-erect leaves. Sturdy stalks, good ear retention, earth-anchoring roots, great grain quality and outstanding general disease tolerance. It's especially well-suited to growing conditions in your area. Ideal populations are 22,000 to 24,000 plants per acre under normal conditions

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Maturity: 120-122 days. A newcomer to Migro's full-season lineup. Last year, this hybrid was already making a name for itself in head to head competition with other hybrids in a lot of yield trails. This year average of 8 local tests yielded 155 bu. per acre.

Yield is not its only claim to fame. This exciting new hybrid is noted for great root strength, sturdy stalks and good standability. M-0707 shows resistance to a wide range of diseases including blight and anthracnose.

Put in M-0707 for populations of 20,000 to 24,000 plants per acre. Its unique upright leaf characteristic lets in extra air and sun which help speed up the drying process in the fall. Another plus for this hybrid is it will give big silage tonnage

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Latest in no-till farming to be aired at conference

COCKEYSVILLE - Familiar topics will be reviewed and some predictions made for the next decade when the sixth annual Mid-Atlantic No-Till Conference blossoms into the first big farmer educational meeting of the 1980s on the Eastern Seaboard. The program theme will be "A New Era in Agriculture."

Date and place for the six-state event is Jan. 3 at Marriott's Hunt Valley Inn near Cockeysville, Md., just off Exit 20 on U.S. highway I-83, five miles north of the Baltimore Beltway (I-695).

Registration for the daylong meeting will open at 8 a.m., and the formal program will run from 9:30 a.m. to 3:30 p.m., with a two-hour lunch break. Information tables, set up by industry sponsors, will be open from 8:15 to 10 a.m., 11:30 to noon, 1 to 1:30 p.m., and 3:30 to 5 p.m.

The morning lineup of speakers and topics is as follows: at 9:30, No-Tillage Drill Development will be discussed by Donald K. Myers, Extension agronomist at Ohio State University, Columbus, Ohio.

Myers also spoke at the third annual Mid-Atlantic No-Till Conference, held Jan. 7, 1977, at Gettysburg, Pa. He is a forage crops specialist.

At 10 a.m. No-Tillage Fertilizer Report will be discussed by V. Allan Bandel, Extension agronomist at the University of Maryland in College Park.

Bandel has been involved for six years in a cooperative study with USDA soil scientists from Beltsville on nitrogen levels in no-till corn production at several Maryland locations. He is a soils and fertilizer specialist.

At 10:30 the topic Looking for Energy Sources will be discussed by Joseph H. McLain, president of Washington College at Chestertown, Md.

McLain is widely known as a solid-state chemist. He is a current or past member of various federal and state government advisory committees dealing with energy resources and nuclear power generation.

And at 11, A New Era in Agriculture will be presented to farmers in the keynote address by Edwin M. Wheeler, president of The Fertilizer Institute, a national industry association headquartered in Washington, D.C.

Representing 95 percent of the nation's fertilizer industry, he has long been regarded as the official industry spokes man.

Sponsoring organizations for the 1980 regional no-tillage conference include the extension service organizations at land-grant universities in Delaware, Maryland, New Jersey, Pennsylvania, Virginia and West Virginia. Co-sponsorship and financial support is again being provided by related agribusiness firms serving the six-state area.

Tickets for the noon luncheon should be purchased after Nov. 12 from county Extension offices in the participating states. Deadline for ticket purchase is Dec. 21. Nearly 1,000 farmers and agribusinessmen are expected to attend.

General chairman for the conference is W. Jackson Corbett, Extension agricultural agent in Howard county, Md. Ticket chairman is David L. Conrad, Extension agricultural agent in Prince Georges county, Md.

Program chairman is Richard S. Witmer of Middletown, Md. (Frederick county), regional sales representative for the Chevron Chemical Company.

Covener for the morning session will be Dr. James R. Miller, agronomy department chairman at the University of Maryland in College Park. His afternoon counterpart will be Donald J. Overdorff of Carlisle, Pa., an Extension agricultural agent in Cumberland county.

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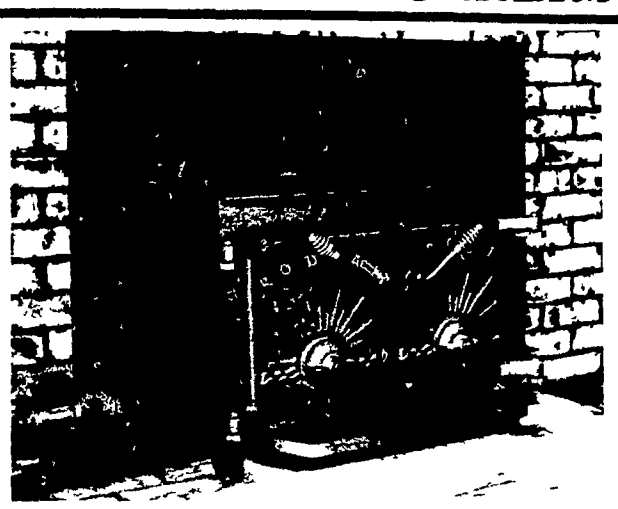

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Test your environmental IQ

The following quiz was adapted from an issue of "Pennsylvania Forests/Tomorrow's Land Today" by Ed Petrus of the Soil Conservation Service, Lancaster Field Office. A score of 14-16 is excellent; 12-14 is good; 10-12 is fair; and below 10 is poor. Answers are found on next page.

TRUE OR FALSE

1. Natural resources can be added to the earth.
2. Man can live without natural resources.
3. The world population will double in the next 30 years.
4. Industry is the greatest contributor to air pollution in Pennsylvania.
5. Agricultural lands are the only areas with soil erosion problems.
6. Soil erosion causes more water pollution than all other sources combined.
7. The "No Deposit, No Return" package is a major contribution to the nation's litter problem.
8. Approximately 60% of Pennsylvania is forested.
9. Pennsylvania schools must teach conservation.
10. Flood prevention is only the concern of persons living near waterways.
11. Watershed Associations are groups of people organized to protect and improve the environment of the watershed in which they live.
12. Protest demonstrations have little value in solving environmental pollution problems.
13. It takes nature 100 years to build an inch of topsoil.
14. Soil and water conservation districts are the only local organizations mandated by law to control soil erosion.
15. Pennsylvania harvests more game now than during the days of William Penn.
16. Youth has no place in environmental conservation programs.

USDA wants graders to wear white frocks

WASHINGTON, D.C. - Officials of the U.S. Department of Agriculture have proposed amending meat grading regulations to require that meat graders and their supervisors wear clean, white frocks.

Meat graders, as well as butchers and other plant personnel, customarily wear frocks. The proposal would make clean, white frocks mandatory for meat graders to help maintain sanitary conditions.

Comments on the proposal should be sent in duplicate by Dec. 31 to executive secretariat, Food Safety and Quality Service, USDA, rm. 3907-S, Washington, D.C., 20250.

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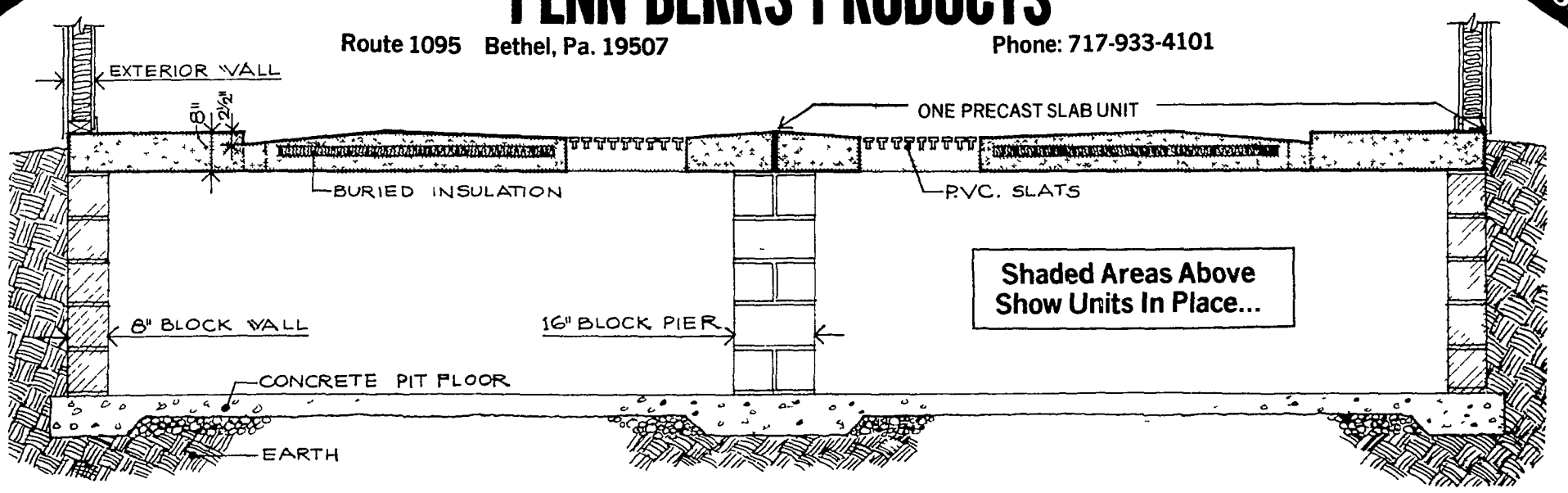

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City _____
Phone _____

State entrants capture sheep show

(Continued from Page 48)

Grimes & Son 259, Tim Grimes, Paris, OH; 3. D.L. Grimes & Son 257, Tim Grimes, Paris, OH.

Spring Ewe Lambs

1. Knipe & Sons, Rex Knipe, Crooksville, OH; 2. Wade Brothers 23, Wade Brothers, Greenville, VA; 3. D.L. Grimes & Son, Tim Grimes, Paris, OH.

SUFFOLK

Spring Ram Lambs

1. J-T 29, Troy A. Ness, Dallastown; 2. OMR Ruby 796, Gary Ruby, Hampstead, MD; 3. J-T468, Troy A. Ness, Dallastown.

Champion Ram

J-T-29, Troy A. Ness, Dallastown.

Reserve Champion Ram

OMR Ruby 798, Gary Ruby, Hampstead, MD.

Yearling Ewes

1. Fitzpatrick 678, Doreen Fitzpatrick, Wayland, NY; 2. Fitzpatrick 675, Doreen Fitzpatrick, Wayland, NY; 3. Leader G 1085, Troy A. Ness, Dallastown.

Spring Ewe Lambs

1. Fitzpatrick 701, Doreen Fitzpatrick, Wayland, NY; 3. J-T-40 Troy A. Ness, Dallastown.

Champion Ewe

Fitztpatrick 701, Doreen Fitzpatrick, Wayland, NY.

Reserve Champion Ewe

Fitzpatrick 702, Doreen Fitzpatrick, Wayland, NY.

SOUTHDOWN

Fall Ram Lambs

Snowhite 269-79, Darlene McConaughey, Smicksburg; 2. RRF 39, Michele L. Bankert, Red Lion.

Spring Ram Lambs

1. Snowhite 333-79, Gerald W. Rohrer, Quarryville; 2. Main Brothers 4, Robert Main, Paris, OH; 3. Greene 508-79, Pamela Sue Greene, Jarrettsville, MD.

Champion Ram

Snowhite 333-79, Gerald W. Rohrer, Quarryville.

Reserve Champion Ram

Main Brothers 4, Robert Main, Paris, OH.

Yearling Ewes

1. Deacon Acres B251, Gary Kwisnek, Clarksburg; 2. Snowhite 236-78, Gerald W. Rohrer, Quarryville; 3. Penn State 7814, Gary Kwisnek, Clarksburg.

Fall Ewe Lambs

1. Snowhite 275-79, Gary Kwisnek, Clarksburg; 2. RRF 41, Michele L. Bankert, Red Lion; 3. Snowhite 271-79, Darlene M. McConaughey, Smicksburg.

Spring Ewe Lambs

1. Scenic View 7954, Barbara Rohrer, Quarryville; 2. Scenic View 7914, Gerald W. Rohrer, Quarryville; 3. Main Brothers 2, Robert Main, Paris, OH.

Champion Ewe

Scenic View 7954, Barbara Rohrer, Quarryville.

Reserve Champion Ewe

Scenic View 7914, Gerald W. Rohrer, Quarryville.

JUNIOR MARKET LAMBS

80-100 lbs.

1. Kurt Johnson, Alliance, OH; 2. Kurt Johnson, Alliance, OH; 3. Carol Grimes, Paris, OH.

Lambs, 101-120 lbs.

1. Barbara Herr, Narvon; 2. Barbara Herr, Narvon; 3. Troy A. Ness, Dallastown.

Pen of 3 Lambs

1. Barbara L. Herr, Narvon; 2. Margaret E. Herr, Narvon; Kurt Johnson, Alliance, OH.

Champion Lamb

Barbara Herr, Narvon, PA.

Reserve Champion Lamb

Barbara Herr, Narvon, PA.

1979 LADIES LEAD CONTEST

1st place, Caroline A. Cerelli, Red Hook, NY; 2nd place, Karen Butcher, Greendell, NJ; 3rd place, Sarah Brubaker, Lancaster.

Rent a DER cabin for Spring vacation

HARRISBURG - The Pennsylvania Department of Environmental Resources' Bureau of State Parks administers a family cabin program whereby 146 cabins in 11 State Parks are available for rent at specific times of the year.

State Parks which administer the cabin program are now accepting applications for the Spring rental season which begins with the second Friday in April and ends on the first Saturday following Memorial Day.

Applications are being accepted from November 1 through December 15 after which the reservations will be awarded by lottery. Successful applicants will be notified by a confirmation letter. Unsuccessful applicants will also be notified.

For the Spring rental season applications will be accepted from residents and non-residents of Pennsylvania, and half week rental periods are available at one half the weekly rate. These periods run from Monday to Friday, and Friday to Monday.

This Spring, due to current construction, the twelve (12) cabins at Promised Land State Park will not be available.

To receive an application and additional information on the family cabins write to the Department of Environmental Resources, Office of Public Information, P.O. Box 2063, Harrisburg, PA 17120, or telephone Bureau of State Parks at (717) 787-8800.

Frozen Grapes

Spread small clusters or stemmed seedless grapes on tray in freezer. When frozen, transfer to plastic bags. Serve frozen.

Answers to IQ test

1) FALSE. The earth has all the air, water, minerals, and soil that it will ever have.

2) FALSE. In order to survive, man must have a constant supply of air, water, and soil that produces his food.

3) TRUE. Based upon the present and projected rates of increase, it is anticipated that this will occur.

4) FALSE. Automobiles and the internal combustion engine contribute over 60% of the pollutants in the atmosphere.

5) FALSE. Land use changes in urbanizing areas cause as many or more soil erosion problems than are found on farms.

6) TRUE. Commonwealth waterways carry an estimated 4,000,000 tons of silt annually. This soil runoff contributes the greatest amount of pollutants to the waters.

7) TRUE. Packaging contributes 20% of the total or 35 million tons per year to the nation's refuse.

8) TRUE. Pennsylvania's land area includes 28,804,480 acres. Forests or woodlands cover over 16 million acres.

9) TRUE. In July, 1969, the State Board of Education issued Curriculum Regulation No. 7-152 which states that conservation and outdoor education shall be a part of the instructional program of every school.

10) FALSE. Flood prevention programs must start in the headlands of streams to be effective. Land use programs, conservation practices, and the like must begin in the upstream areas to be effective.

11) TRUE. Everybody lives in a watershed. People living in a specific watershed can organize into action associations for conservation of the watershed, etc.

12) TRUE. Well researched programs are needed to develop effective cures for environmental problems. Demonstrations emphasize known problems but rarely effect solutions.

13) FALSE. The weathering of rock and the action of organisms combining air, minerals, water and energy to form organic humus takes approximately 1,000 years per inch of topsoil.

14) TRUE. The Soil and Water Conservation Law presently in effect gives the soil and water conservation districts broad powers to conserve the land and land related resources, including programs to control erosion.

15) TRUE. Game Commission records show that the first statute on the books of the Commonwealth was a law to protect the diminishing deer herds. Other evidence shows an increased supply of game today.

16) FALSE. Youth has the greatest stake in the protection of the environment. The energy, consciousness, intelligence and sensitivity of youth are vitally needed to plan and implement programs for environmental conservation.

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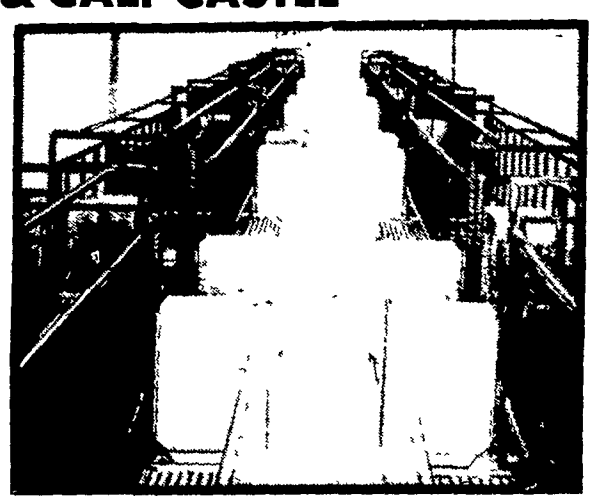
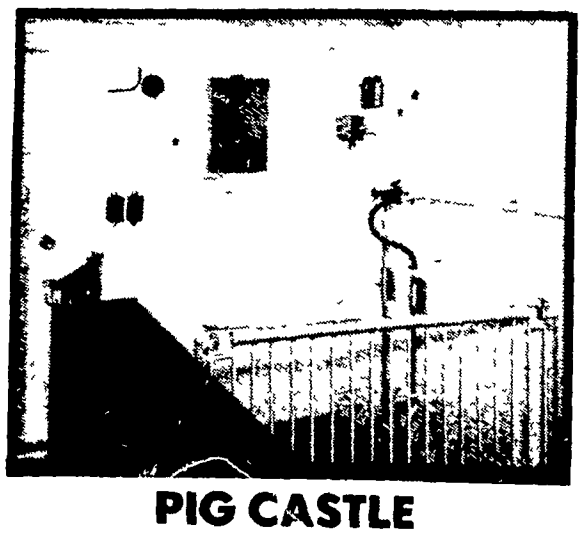
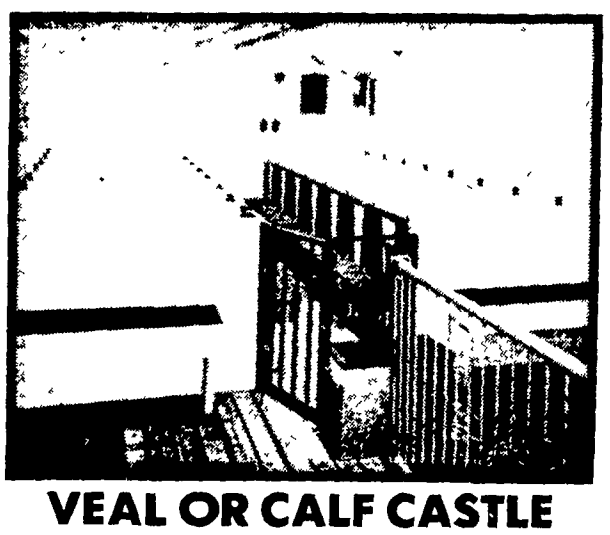


SOW CASTLE



PIG CASTLE



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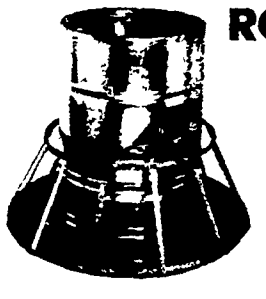

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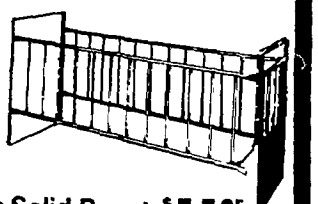

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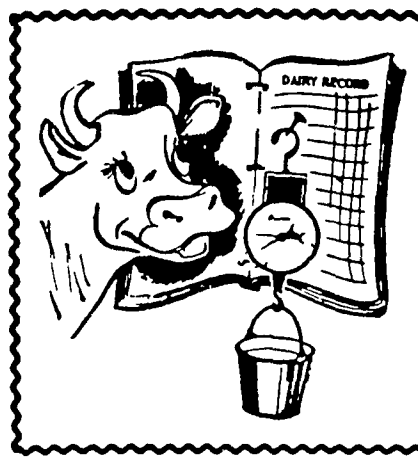


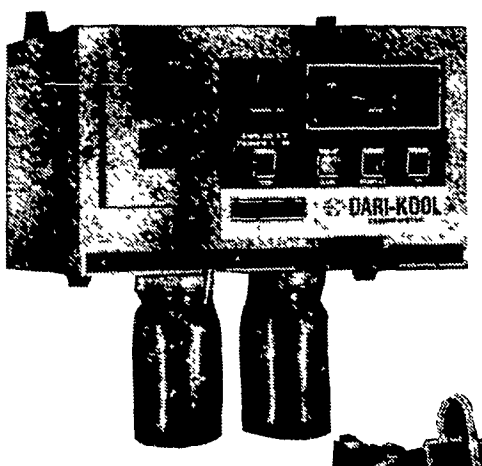
Chester County DHIA Monthly Report

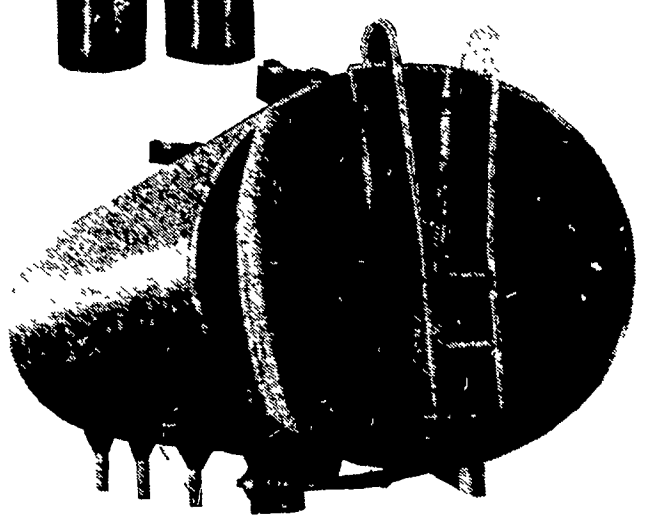
SEPTEMBER 1979

OWNER	BREED	NO COWS	% DAYS IN MILK	LBS MILK	% FAT	LBS FAT
Ardrossan Farms	1	116 7	87 5	49 3	4 0	1 99
Robert Pepple	3	72 0	90 5	53 4	3 7	1 99
David Windle	B3	40 5	86 5	53 6	3 6	1 93
Ben S Beiler	3	53 2	91 9	52 1	3 7	1 92
Raymond Harnish	B3	76 5	92 2	50 6	3 7	1 89
Harold Umble	3	45 5	93 4	49 8	3 7	1 86
Melvin Stoltzfus	3	34 3	86 0	43 4	4 3	1 85
David Walton	3	42 8	90 2	51 3	3 5	1 82
John M. Umble	3	43 4	82 2	48 8	3 7	1 81
Dunwood Farm	B3	36 2	91 2	48 2	3 7	1 80
Simon Z Zook	B3	44 0	87 1	48 7	3 7	1 80
Dale Hostetter	B3	43 7	94 5	49 9	3 6	1 79
Wilkinson #2	G3	63 9	84 5	48 2	3 7	1 78
H &R Mason	3	116 4	84 8	47 3	3 7	1 77
James V Yale	B3	58 1	91 8	47 5	3 7	1 75
Tim Kauffman #2	3	22 0	100 3	50 0	3 5	1 75
Ben K Kauffman	3	29 0	91 3	46 3	3 8	1 74
D Hostetter, Jr	B3	80 3	88 4	49 1	3 5	1 74
Jonas Stoltzfus	3	42 2	91 7	48 5	3 6	1 74
Louis Neyman	G3	36 7	90 9	48 3	3 6	1 73
Paul W Given	B3	33 0	89 0	45 1	3 8	1 72
Jonas Z King	B3	33 9	87 2	47 8	3 6	1 72
Howard Moore	B3	27 2	94 6	48 8	3 5	1 72
Wilmer Hostetter	B3	45 6	91 2	43 4	3 9	1 70
R Proud & Son	B3	56 8	79 6	44 5	3 8	1 69
Elmer A Mast	B8	68 6	82 1	41 1	4 1	1 67
H Freese & Son	3	61 5	83 5	45 0	3 7	1 67
Merle J King	B3	86 1	87 5	47 2	3 5	1 67
Christ Stoltzfus	3	52 0	89 1	43 1	3 8	1 65
George Lamborn	3	39 0	82 2	48 4	3 4	1 65
J Harold Bare	3	65 0	80 4	47 5	3 5	1 64
Round Top Farm	B3	76 0	90 4	48 0	3 4	1 64
Herman Stoltzfus	B3	54 5	84 1	48 5	3 4	1 64
Jefferson Yoder	3	54 9	79 3	47 2	3 5	1 63
Willowland Farm	3	60 3	89 4	46 2	3 5	1 63
M &J Edwards	G3	65 3	84 2	43 7	3 7	1 63

OWNER NAME OR NO.	BREED	AGE	LBS. MILK	% FAT	LBS. FAT
Melvin S Stoltzfus					
Lynn	3	7-0	25,337	4.6	1171
Nattie	3	3-4	23,113	3.5	818
Paul King					
Roma	3	3-5	29,887	3 4	1029
Golden	3	4-7	21,239	4 5	959
Estelle	3	5-10	19,149	4 1	794
Snitzer	3	2-8	21,034	3 8	792
Merle J King					
Sanda	3	7-7	24,002	4 2	997
Schmel	3	6-0	18,658	4 1	765
Lester Eby					
Star	3	5 11	25,594	3 9	991
Lena	3	5-1	18,695	4 1	770
Bertie	3	2-11	21,468	3 4	736
Jefferson D Yoder					
#50	3	9 0	22,094	4 4	967
#2	3	5 3	25,510	3 6	924
J Harold Bare					
#30	3	6-3	25,497	3 7	947
#68	3	6-1	18,902	4 8	907
#40	3	3-2	18,644	4 3	807
#11	3	8-4	19,810	4 0	791
#24	3	5-1	20,068	3 6	732
George P Lamborn					
Sally	3	4-1	24,092	3 8	925
Robert E Pepple					
#88	3	6-2	23,497	3 9	923
#15	3	4-8	22,434	4 1	920
#27	3	3-7	20,662	4 4	916
#42	3	5-3	23,758	3 6	846
#58	3	5-1	19,717	4 3	843
#37	3	5-3	19,497	4 0	778
#51	3	4-0	21,123	3 6	763
#60	3	2-4	17,353	4 3	753
#70	3	6-1	19,254	3 7	703
Donald H Windle					
#208	3	5-7	20,234	4 5	914
Donald Hostetter, Jr					
Happy	3	8-0	26,437	3.4	901
Karon	3	6-2	22,449	3.6	808
Marie	3	5-9	23,122	3 4	780
John M Umber					
Cream	3	5-4	19,776	4 5	888
Macbeth	3	8-0	19,342	3 9	759
Streak	3	4-1	20,356	3 7	758
Spara	3	12-0	18,990	3 8	717
Harold Umble					
Mistress	3	5-1	21,632	4 1	886
Sadie	3	5-5	20,414	3 6	737
Dulcie	3	4-9	21,928	3 4	736
Ben S Beiler					
Kitty	3	5-9	20,753	4 2	877
Mary	3	5-1	24,489	3 5	850
Nedra	3	5-1	20,748	3 7	762
Sonia	3	3-5	19,917	3 6	710
Kulp Bros					
#117	3	3-2	20,919	4 2	876
Krista	3	6-3	17,504	4 4	778
Richard Proud & Son					
#177	3	4-1	18,851	4 6	856
#156	3	5-10	20,210	4 1	833
#153	3	6-5	19,951	3 6	724
E Kent High					
#99	3	7-1	22,249	3 8	847
Round Top Farm					
#9	3	4-2	26,331	3 2	835
#46	3	5-2	20,392	3 6	728
Mrs. John B Hannum, 3rd					
#52	3	6-9	23,839	3.5	828
David E Weaver					
Nan	3	5-3	22,837	3.6	822
Walmoore					
#1025	3	3-3	22,794	3 6	822
#935	3	4-3	22,182	3 4	749
Herman Stoltzfus					
Deedee	3	5-1	21,390	3.8	822
Tristar	9	2-10	17,805	4 3	774
Mast Stoltzfus					
Lolita	3	4-6	19,188	4 3	818
George Steele & Sons					
#53	3	9-0	23,851	3.4	816
#120	3	2-11	18,783	4.0	758
#114	3	2-11	15,579	4 5	704
Newton Evans, Jr					
#132	3	7-4	25,837	3.2	814
#144	3	7-1	27,472	2.9	787
Donald Hostetter, Jr					
Pearl	3	7-3	19,665	4.1	799
Lolla	3	3-2	22,845	3 1	716
H & R Mason					
#66A	3	10-1	19,263	4.1	798
#39 G	3	3-0	19,937	4 2	762
#83 F	3	4-10	18,150	4 2	760
#45 G	3	5-2	18,560	3.8	709
Harold R Kulp					
Fez	3	6-4	22,031	3.6	789
Trix	3	6-8	18,312	4 3	783
Vector	3	4-2	23,891	3 2	775
Delphi Farms					
#83	3	4-2	17,051	4 6	786
J Raymond Harnish					
Brenda	3	7-4	23,251	3 4	782
Lily	3	7-5	17,897	4.1	730
Rhonda	3	3-2	24,404	2 9	710
Vernon Guest & Son					
Mindy	3	6-4	20,403	3 8	779
Carla	3	4-2	19,160	3 8	730
Ronald F. Elliott					
#172	3	4-0	16,556	4 7	778
#157	3	4-3	19,322	3 7	710
#146	3	4-3	17,859	4.0	710
David Bartram					
#17	3	5-7	16,185	4 8	777
Gottlieb Strohmaier					
Diane	3	7-10	20,784	3.7	773
Omer S Smoker					
#74	3	6-4	15,991	4.8	773
Jonas B Stoltzfus					
Cass	3	3-11	19,281	4.0	772
Elam Petersheim					
Elberta	3	3-2	21,872	3.5	769
James V Yale					
#54	3	8-0	17,945	4.3	766
#57	3	8-0	19,855	3.8	750
#9	3	9-11	17,437	4.0	706
Moran & Nickle					
#22	3	5-1	17,487	4.4	763
#37	3	8-1	17,899	4.0	708
Richard L Breckbill					
#83	3	4-3	24,836	3.1	758
#87	3	5-3	20,958	3 5	734
Marsh Acres Farm					
#238	3	4-1	21,602	3 5	758
John R Groff					
Delite	3	4-6	18,487	4 1	756
Indian Springs Farm					
Sally	3	2-5	19,850	3.8	751
Harry Freese & Son					
Thrill	3	4-5	21,695	3.4	747
Eva	3	5-11	19,373	3 8	728
Harvey C. Waltz					
#148	3	3-8	28,163	2.6	746
Edgar Miller					
Matilda	3	4-5	17,721	4.2	746
Enos R Peifer					
#17	3	3-2	19,379	3.8	743
#34	3	9-7	14,042	5.1	710
Hypoint Acres					
L Ruby	3	6-1	21,687	3.4	742
H R & H L Brown					
YT 91	3	7-7	19,181	3 9	742
Paul M Snader					
#13	3	9-8	19,574	3.8	736
Walmoore #3					
#322	3	6-1	18,521	4 0	735
Floyd Miller					
#41	3	4-3	21,861	3.3	729
#42	3	4-0	13,395	5.3	704
Kauffman Bros					
Cedar	3	5-0	20,631	3.5	728

(Turn to Page 52)





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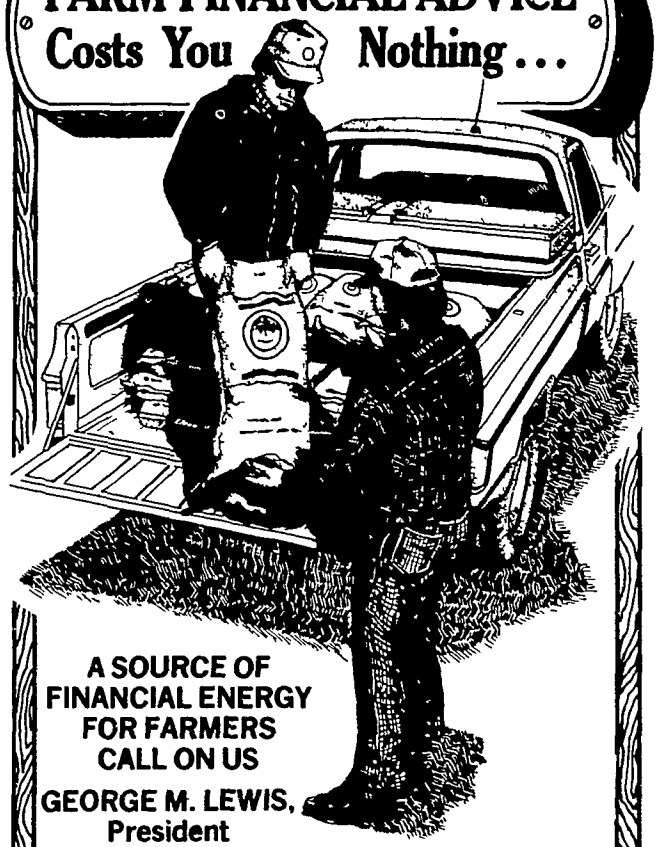

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High moisture tubers create problems

By JOYCE BUPP
Staff Correspondent

STEWARTSTOWN - After a summer of uncertain and wet growing conditions, area potato growers are finally wrapping up their harvest season two weeks and more behind schedule. And, because of the high moisture in the tubers, growers putting the harvest into storage will be monitoring spud conditions carefully for the next few months.

Just slightly over forty inches of rain was the potato season moisture accumulation measure by Dale Marstellar of Stewartstown R3. He's part of the Marstellar Brothers partnership, farming with his brothers Mervin, Wilbur and Bruce. Much of the 25 acres they cropped in potatoes was planted to Katahdins, some of which grew "almost too big."

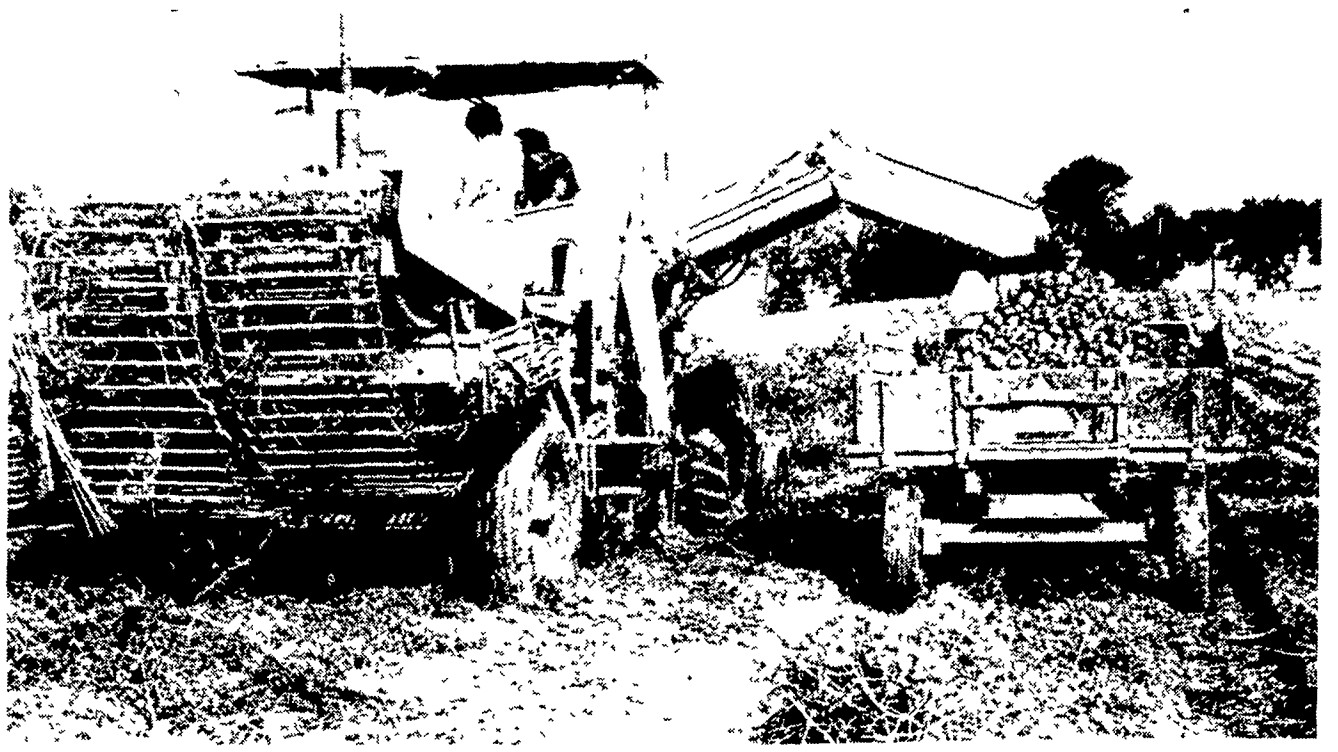
The Marstellar family partnership is following an apparent trend toward planting fewer potatoes in York County. While they once grew up to 125 acres of the starchy tuber, they're diverting more acres each year into grain crops.

Mrs. Vernard Bacon, Red Lion R1, indicated that their crop of 40 acres was fairly good, but not as high in yield or quality as in some seasons. The Norchip and Superior varieties that were dug early were of better quality than the later ones, and some late Superiors that had to be left in the fields during the several weeks of heavy rain were beginning to rot.

One of the main concerns of potato growers is that the spuds grown for the area's processing factories won't "chip." Potatoes will not "chip" when their starches begin chemically converting to sugar, a process more likely to occur when the weather and ground conditions remain extremely cool. As potatoes absorb excess moisture from saturated ground, their solid content also decreases, which further adds to loss of chipping qualities.

When potatoes grown under such adverse conditions are sliced and put into hot frying greases, they turn dark brown rather than the appetizing golden color of a quality potato chip. Since production of potato chips is a major agriculture-related industry of the York area, growers and chippers alike keep careful watch on the growing and storage conditions of the processing crop.

Fred Roberts, plant manager at the El-Ge chip factory in York, indicated that their crop yields have been fairly normal this year but some late-planted contract acreage was lost to the weather. While chip processors depend heavily on the availability of local supplies, some spuds are brought in from southern states as well as the Dakotas. According to Roberts, though, Southern grown potatoes do not store as well as those grown in cooler climates, because the skins need coolness to toughen up in order to hold properly for long periods of time.



Marstellar Brothers took advantage of drying weather to dig some of their Katahdin potato acreage near New Park. Although the crop shows promising yields, excess moisture continues to be a problem for area spud producers.

Jim Wolf, of Wolf Farms at Stewartstown, blames the September hurricanes for another problem, potatoes sunburn. The heavy rains, he says, washed the soil right off the tops of the shallow-planted, maturing potatoes, exposing the tubers to sunlight. Sunburned tuners then turn bright green in color, lose quality and become bitter.

While the Wolf Farms operation is one of the county's largest potato croppers, Jim Wolf agreed that spud acreage in the area is definitely dropping. Not only is it a labor-intensive business, according to Wolf, but capital is intensive as well.

Yearly cost for each acre of potato ground runs to about eight hundred dollars. And, that probably doesn't include the investment cost of just one mechanical harvester, priced somewhere in the $30,000 new-price range. On-farm cooled storage is almost essential to potato growers, too; and a fair-sized storage facility will run $50,000 and up.

Wolf also projects, however, that as trucking costs continue to escalate at the present ten percent yearly, the price for locally grown potatoes should be somewhat more attractive to growers. That freight-cost factor may eventually help swing the balance of better returns to cost-squeezed potato growers, and help halt the backward slide of the York County potato growing industry.

November deadline for removing boats

HARRISBURG - Boat owners were reminded Friday by the Pennsylvania Department of Environmental Resources that they are required to remove their boats from the mooring areas during November.

William C. Forrey, Director, Bureau of State Parks, noted that the time required for removal is contained on the mooring permit which boat owners received at the start of the season.

This year, he added, boat owners may be able to store their craft over winter at selected State Parks.

State Parks where this service will be provided include: Bald Eagle, Centre County; Bendigo, Elk County; Beltzville, Carbon County; Codorus, York County; Cowans Gap, Fulton County; Gifford Pinchot, York County; Hills Creek, Tioga County; Keystone, Westmoreland County; Lackawanna, Lackawanna County; Little Buffalo, Perry County; Maurice K. Goddard, Mercer County; Memorial Lake, Lebanon County; Moraine, Butler County; Nockamixon, Bucks County; Pine Grove Furnace, Cumberland County; Poe Valley, Centre County; Prince Gallitzin, Cambria County; Shawnee, Bedford County; and Tobyhanna, Monroe County.

This is an added service to the State Park boater. The fee for storage between November 2 to March 31 is $35.00.

Chester County DHIA

(Continued from Page 51)

Walmoore #1					
#877	3	4-11	20,904	3 5	727
Landis S Reid					
#87	3	5-0	19,545	3 7	727
#40	3	7-4	16,645	4 3	722
Timothy Kauffman #1					
Jill	3	5-8	20,563	3 5	721
Pretty	3	5-2	17,096	4 2	721
Jonas Z King					
#25	3	4-10	19,340	3 7	720
Daniel S Stoltzfus					
Kit	3	4-2	19,043	3 8	719
Dean Roland					
G 26	3	10-0	19,703	3 6	717
Elmer A Mast					
Topsie	2	4-6	13,913	5 2	717
W B Dixon Strowd					
#457	3	2-11	18,289	3 9	714
Donald Speakman					
#34	3	5 2	18,241	3 9	703
Horace Prange					
Conny	3	5-3	17,488	4 0	700
C Edward Lawrie					
#69	3	4-8	16,536	4 2	700

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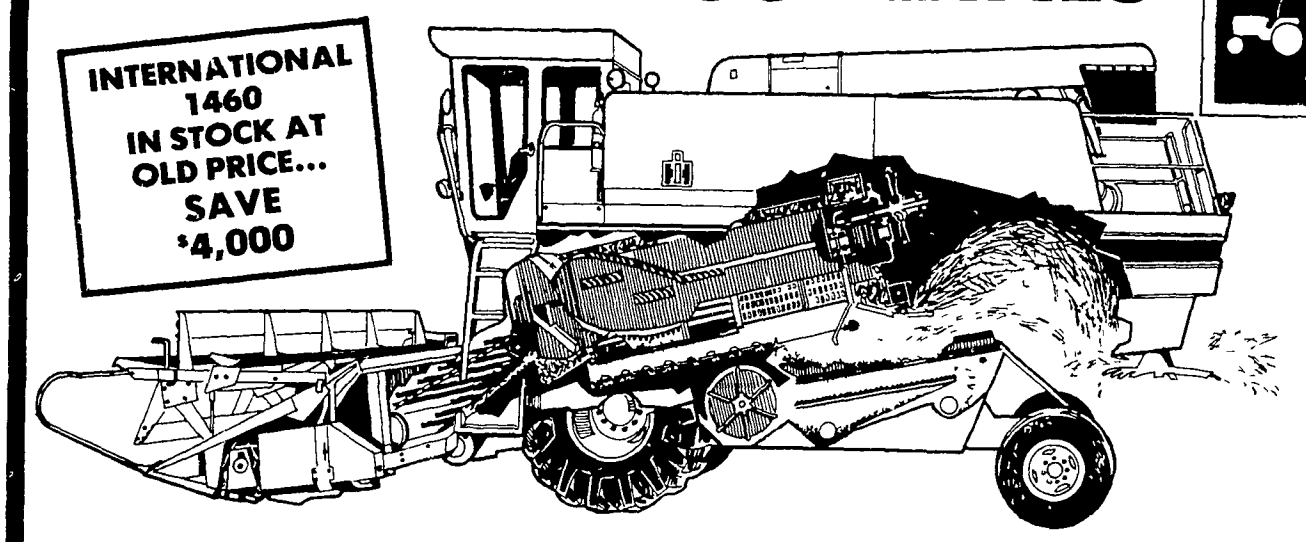

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York Co. sweeps judging contest

BY SHEILA MILLER

HARRISBURG — This year's second annual Keystone Junior Livestock and Meats Judging contest was dominated by the team members of York County The county not only had the five top individuals, they had the two high scoring teams.

In first place was the York County team of LeRoy Bowles, William Wise, and Bob Livingston. They accumulated a score of 2247 points.

The second place team included Brenda Walter, Jon Miller, and Chris Sunday. Their score was 2191 points.

Individually, the high score over all went to Bob Livingston, with 764 points. Not far behind was LeRoy Bowles with 756 and Jon Miller with 754 points. Running neck and neck for fourth and fifth places were William Wise, who scored 727 points, and Chris Sunday with 726 points.

Chris Kinsley, of York County, was the high individual in beef, and Bob Livingston was the high individual in sheep and meats.

Inorder to win the contest, the team members competed against fellow FFA'ers and 4-H'ers from Pennsylvania and other states. They spent a gruelling morning placing classes of livestock on the hoof and in the meats locker, with a maximum of eight minutes to place each class

Throughout the contest, the team members could not talk to each other Penalties for talking were the forfeiture of one or more class scores.

The contestants were not required to give oral reasons for placing the classes

This contest, sponsored by the Pennsylvania Livestock Association, was established as an educational activity for 4-H and FFA youth. The participants gained experience in evaluating livestock, and were given the opportunity to see and judge top quality animals from all over the nation.

The meats judging portion of the contest gave the team members a chance to see the end product of the livestock industry. Their reasons for the placing of live animals could be to compared to carcasses in the locker.

Other individual placings in the contest are as follows:

6. Jennifer Platts, Culpepper, Va.; 7. Steve Trostle, York Co., 8. Brenda Walter, York Co ; 9. Blaine Grove, Red Lion; 10 Lisa Dobrosky, York Co., 11. Liz Hinson, Clark Co.; 12. Liz Myer, Clark Co , 13. Frank Youngs, Schoharie Valley; 14. Daniel Virts III, Loudon, Va.; 15. Rex Peters, Berks Co., 16. Karen Takaksy, Philadelphia; 17 Laurie Dobrosky, York Co., 18. Teresa Brown, Shenandoah Co., 19 Sarah Platt, Culpepper, Va.; 20. Chris Kinsley, York Co., 21. Cathy Brady, Schoharie Valley; 22. Darryl Brumback, Schenandoah, Va.; 23. Martha Klair, New Castle, Del.; 24. Ileen Fairbairn, Chester Co.; 25. Keith Brian, Delaware Co.; 26. Beth Holtzinger, Red Lion; 27. Steve Majcharzk, Sussex Co., 28. Steve Smith, Ephrata; 29 Mike Shubert, New Castle, Del ; 30. Robert Markle, Red Lion.

The 4-H team from Culpepper, Va. placed third. Another Virginia team placed fourth.. Clark Co. 4-H Placing fifth was the FFA team from Schoharie Valley, New York. In sixth place was Shendoah Co 4-H, seventh place was Red Lion FFA, eighth place was York Co. 4-H, ninth place was New Castle, Del. 4-H, and tenth place was Philadelphia FFA.

The awards ceremony, held late Monday afternoon, found most of the FFA teams on their way to Kansas City. However, team representatives accepted their trophies and ribbons.

James Glass, treasurer of the Pennsylvania Livestock Association, presents the award for the high individual in beef judging to Chris Kinsley of York County.

USDA updates guide

WASHINGTON, D.C. - The U.S. Department of Agriculture has published an updated edition of "Travelers' Tips", a pamphlet telling what food, plants and animal products may or may not be brought into the United States from foreign countries.

Plant protection officials with USDA's Animal and Plant Health Inspection Service have prepared the publication as a convenient reference to agricultural import regulations. Knowledge of the rules can help international travelers avoid purchase of souveniers or exotic foods that are on USDA's prohibited list.

APHIS officials explain that these restrictions or prohibitions are necessary to prevent foreign agricultural pests and diseases from entering the country. Such insects and diseases could have a potentially disastrous effect on American crops, livestock and poultry.

The new edition of "Travelers' Tips" includes changes affecting cheese live plants, coconuts, corn, and sugarcane. However, the most significant change involves new rules for importing personally-owned pet birds, which must pass a new 30-day quarantine at the port of entry, beginning Jan. 15, 1980.

A free copy of Travelers' Tips may be obtained by writing: Travelers' Tips, U.S. Department of Agriculture, Washington, D.C. 20250.

County ag agents elect officers

Officers and directors of the Pennsylvania Association of County Ag Agents, elected recently at Penn State are front row from left: Jay M. Espenshade, Fayette County, director; Robert N. Houston, Columbia County, vice president; C. M. Skillington, Elk County, president; John E. Creighton, Wayne County, secretary-treasurer; and Thomas E. Piper, Adams County, immediate past president. Second row from left: Glenn A. Shirk, Lancaster County, membership secretary; Russell C. Seward, Centre County; Roy F. Snyder, Perry County; and Paul N. Reber, Montgomery County, all directors. Back row from left, all directors: Harold L. Lockhoff, Huntingdon County; Bernard L. Wingert, Warren County; Francis C. Turner, community resource development agent stationed in Bradford County; Harold R. Bock, Clearfield County.

AGWAY

15th ANNIVERSARY ANNUAL MEETING

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GARDEN SPOT ZONE
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7:30 P.M. FARM & HOME CENTER, LANCASTER, PA.

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- Reports by Agway Management
- Election of Committeemen
- Special Music
- Guest Speaker - George Myers, Syracuse, NY
- Subject - Agway Research & Energy Conservation

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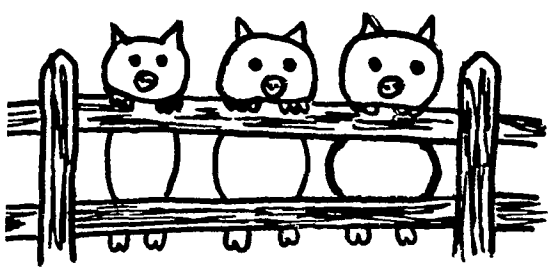

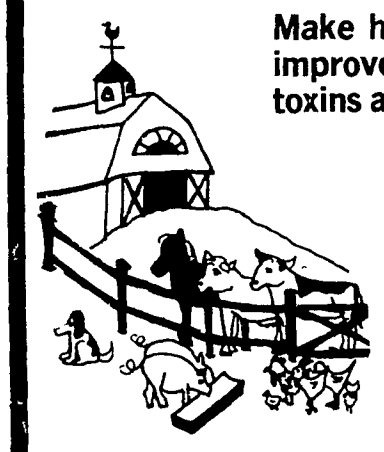

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For Sale - Deutz 130-06, new, full cab, air, radio $21,500, with interest waiver until 12-31-79. 717-532-7261.

For Sale - JD 2020 diesel, excellent condition. 215-445-4280.

For Sale - Rath dumping station with rubber hose and new motor, 2 Surge 40 lb. bucket milkers, 4 cow straps, 301-452-8509.

For Sale - Farmall Super C., hyd., live PTO, Wide front, cultivator, side dressers, good rubber, $1600, Ford 8N 3 pt., new rubber $1500, 215-298-3777 Lehigh Co.

For Sale - JD 2030 diesel, new tires, excellent condition. 215-445-4280.

For Sale - NH beater type manure spreader model 327. Ask for Dan Ulrich, 301-378-2402 Conowingo, MD Cecil Co.

For Sale - Case 770 diesel power shift, excellent condition, 2700 original hrs. 215-445-4280.

For Sale - 20 IH corn picker, complete with all attachments to fit H or M. Good condition, Juniata Co. 717-734-3625.

For Sale - 1977 AC Gleaner M2 combine, immaculate condition, low hours, 15 ft. grain head with hume reel & Gennie control, 4 row 36" corn head, all sieves and chaffer's, financing available to responsible party, Sincere inquiries only, please. 607-522-3256 after 8 p.m.

For Sale - NH 516 manure spreader with end gate, 205 bu. capacity, Columbia Co. 717-356-7482

JD 440 gas crawler loader, $3500.
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For Sale - JD 2840 with cab and heater, 200 hrs., full warranty, 5 bottom spring reset plow, like new, 717-353-2833.

For Sale - NI 2 row narrow super picker, 2900 hrs. 215-267-3966.

For Sale - Oliver 2050 diesel, excellent shape 814-793-4293.

Wanted - Manure loader for John Deere 10-10-u. Trip bucket OK. Ph 703-943-1578.

Dynahoe model 120 wheel loader backhoe, $5000.
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For Sale - Deutz 4006 on steel wheels, overhauled, excellent condition. 215-445-4280.

For Sale - JD 2010 crawler loader, diesel, very good condition, 717-582-2352 $6500.

For Sale - Fordson Dextra 1961 (Diesel), only 560 Hours on motor, 14" double bottom plow, 5' rotary mower, 6' swivel and tilt blade, 30" swivel and tilt scoop, tire chains, 3 point hook-up, Excellent condition. $3500.00 Norristown, Pa. Phone 215-539-0428.

For Sale - Used silo unloader, Starline model 101, for a 24 ft. silo, includes elec. winch, tripod, suspension cable and 3 phase 15 hp. motor, sold complete $1200 or for parts. Located in Tanneytown, MD call collect 315-477-6106.

For Sale - 1850 Oliver diesel, good rubber, wide front, $7000. JD 520 with cultivators, $1200. IH 5 bottom automatic reset plow, $2500. 717-733-9295.

For Sale - John Deere 40 tractor with cultivators and tool bar. Also metal bulk feed bin. Call 717-733-0825.

For Sale - 10' 1978 Int. Conservatill chisel plow. MF 85 gas tractor, wide front, good condition. 1977 Brady 630 windrower corn stalk shredder. 717-582-2348.

For Sale - 80 ft. Badger feeder, 175 ft. conveyor dismantled, motors included $500 or best offer, 215-584-4848 Samuel Doak, Jr. 1607 Valley Forge Rd., Collegeville, PA 19426.

Wanted - Used cattle squeeze chute or cattle chute with head gate. 717-249-3224.

For Sale - IH cub High Boy tractor with sickle bar mower, good condition, $1500. 7' rotary mower with 3 pt. hitch, $400. 215-459-0672 or 215-388-6501.

Antique John Deere R, runs good needs paint, asking $600. Rising Sun, MD 301-658-6495.

For Sale - New Holland Haylıner baler, good condition. Write to L.D. Yoder, RD 1, Box 382A, Winfield, Pa. 17889 Union County.

FARM EQUIPMENT

For Sale - 1977 IH Model 1086 w/cab & duals. Needs torque work, $13,500. MF 230 Gas tractor, 100 hrs., $6000. Ford 8N w/overhaul & new paint, $1600. JD 300 tractor/loader, $5800. MF 40 tractor/loader/backhoe $6100. PH: 717-374-7231.

For Sale - NI picker, single row, 323, excellent condition, York Co. 717-235-1735.

For Sale - IH 615 combine w/corn & soybean platforms, real clean, low price. Lancaster, PA. PH: 717-284-2761.

For Sale - John Deere 310 disk, 12 ft., used 2 years. George Bridenbaugh, R.D. 1, Martinsburg, Pa 814-793-3322.

For Sale - Cornell barn cleaner unit and approx. 275' chain; J.D. 76 tank spreader. Perry Co. 717-789-4350.

A.C. 4 ROW CORN HEAD FOR FIELD QUEEN HARVESTER. USED 1 YEAR, LIKE NEW. ALSO, NEW 30 FOOT SILO-MATIC RING DRIVE SILO UNLOADER. BOTH ITEMS PRICED TO SELL. 609-267-6853.

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Badger blower TA 54, used 1 season $1000, 1970 Dodge Challenger $500, 201-459-4771.

JD 95 EB combine, cab, heater, 14' grain head, hydraulic hume reel, 4-row corn head, excellent condition, asking $9,200. 609-397-1516.

For Sale - IH axle mount duals, 18.4 x 34, $575. 717-284-4659.

For Sale - Automatic Model 200 roller mill used 2 yrs., $800. Northampton Co. Ph: 215-863-4767.

Selling parts off AC WD 45. 814-793-4293.

Wanted - Engine for JD 1010/1020 or power unit from JD 40 combine, must be in good running shape. 717-687-6553.

For Sale - New 5 ft. rotary mower, 717-687-6553.

For Sale: Two Fox three row narrow corn heads, $600 Each or $1000 for the pair. Call 203-871-0207.

For Sale - MH chopper combine, make offer, 215-948-8208.

For Sale - John Deere 401-A Industrial loader with ROPS Canopy and 3 pt. hitch. Ph: 717-921-2801 after 9 p.m.

For Sale - MF 510 combine, corn and grain heads, 1466 IH farm tractor, 717-547-2387.

MC 600 grain dryer, can be 3 phase, electric or PTO ready to use $2500.
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For Sale - 265 MF, only 800 hrs. 215-944-0110.

For Sale - Wire corn crib, 1200 bu. disassembled, good condition, $500. 717-584-2720 Lycoming Co.

For Sale - 1976 MF 300 combine, grain and corn heads, low hours, excellent condition, $13,000. 717-532-7261.

For Sale - MF 410 gas combine, cab, 13' hume reel, completely overhauled. 215-445-4280.

For Sale - NI cornpicker with motor mount, works wonderful $450, Dan Allgyer, Rd 1, Airville, PA 17302.

For Sale - 1960 Ford 671 tractor selecto-speed $2500, 717-532-7261.

FARM EQUIPMENT

For Sale - 2 bottom Oliver 12" & 14" radex plow, JD KBA 20 & 24 disc, NH 24 ft. elevator, NH Super 68 baler, good for corn fodder. 717-687-6553.

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For Sale - International 503 combine w/cab, 4 row wide corn head. Good shape. 503 rebuilt engine for combine, make offer. PH: 215-670-0584.

For Sale - IH 966 diesel, WF, 3 pt. dual PTO, clean, low hours, guaranteed in the field, 30 days. $11,700. 717-284-4659.

Cutting Down Operations — Selling the following: 706 Farmall Diesel tractor with 2600 hrs., 72 model 2530 JD, both bought new, 256 NH hay rake, used 1 season, 310 Hesston SP Haybine, Brillion 7 tooth chisel plow, new, used few acres. 301-875-2478.

FARM EQUIPMENT

325 New Idea Corn Picker 2 row narrow 12 roll husking bed $2750.00. 814-664-2661.

Farm tractor, Int. 1256 diesel turbo, 6 cyl., new tires, paint, 950 hrs., real nice. $11,500. 301-655-0924.

For Sale - Sputnick, good shape. David S. Lapp, Box 38A, Kinzers 17535.

For Sale - Pierson Moore Pay dryer, model EOH900, contact Mrs. John B. Hannum 215-347-2186.

For Sale - Woods Brothers picker, extra good, Farm Hand wheel rake, Schultz stalk chopper, MC flail chopper, NH 68 baler, MF 165 diesel, 2100 actual hours, 717-949-3074 only after 7 p.m.

For Sale - IH 205 combine, 10 ft. grain head, hume reel, 227 corn head, 2 row, no cap, shed stored when not in use, field ready, 717-467-2746 before 7 a.m. or after 7 p.m.

For Sale - 1973 Ford window van, black. 1967 Ford pickup, ½ ton, 302 V-8, standard shift. Both in good condition. 717-865-2529.

Wanted - Belt Pulley - 130 International; Belt Pulley 8N Ford; Perkins diesel 600 for Case Terratrac. 609-884-4520.

FARM EQUIPMENT

314 New Idea sheller unit for all New Idea 2 row pickers. $650.00. 814-664-2661.

For Sale - IH 915 Combine, diesel engine, corn and soybean Special, 28Lx26 tires, heater and air, 6 row 30" corn head, 15 ft. grain head with flexible cutter bar. 717-258-3967 717-243-9237, in field working.

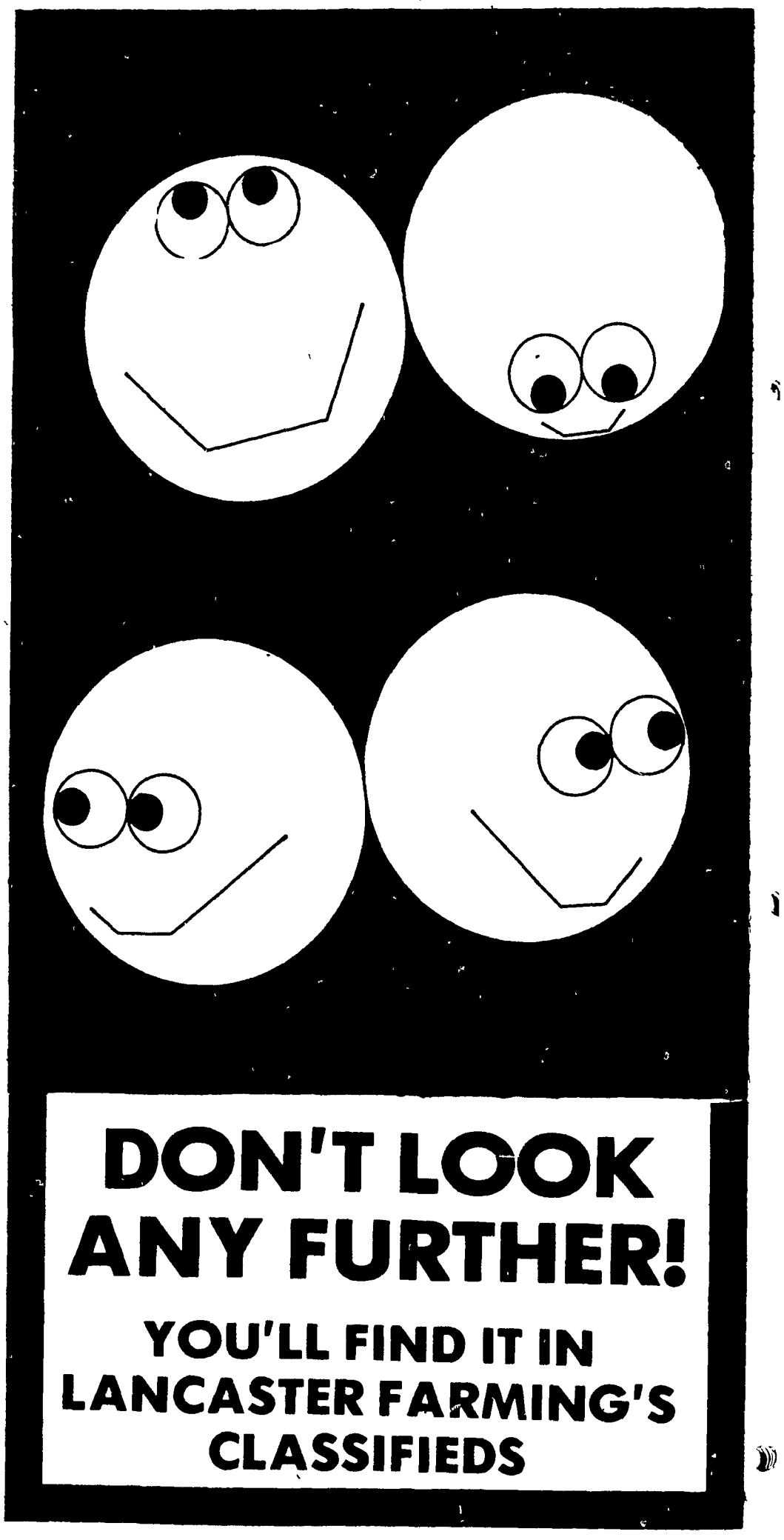
For Sale - Ford 7700, fully equipped, excellent condition, just broke in. Call after 5:30 p.m. 717-626-0974.

For Sale - New Kohler K662 engine with clutch, 24 hp. 717-354-9450.

For Sale - AC 175 diesel with loader, low hours, good tractor, year round cab with heater for JD 3020 or 4020, NH 36 flail chopper, like new. 717-354-8859.

For Sale - Factory cab to fit IH 66 series tractors, real good, complete $1000 and your fenders. 717-786-4899.

For Sale - 14 hp. Cub cadet tractor and mower, hyd. drive, Kenmore wringer washer, excellent, 6 lid black cook stove, 10" Craftsman radial arm saw, 1940 Chevy pickup. 717-442-4279.



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For Sale - AC Model 66 PTO combine w/bin and auger, can be seen cutting soybeans now, extra spare parts, very good condition. $500.00 301-676-3736.

For Sale - 2 row pull type corn picker, Kenneth Wambaugh 717-993-2495.

FARM EQUIPMENT

For Sale - John Deere 3 point hitch, complete, will fit 520 to 630 tractors, $375; 717-284-4659.

For Sale - New Idea 325 2-row narrow with 12 roll husking bed, good and straight, $4550; Days, 717-284-4659, evenings, 717-786-4899.

For Sale - 40 ft. Long bale and corn elevator, transport with engine, $700, 41 ft. Mayrath 6" auger with hopper, like new $700, Model F Gleaner diesel combine, $11,000,10 ft. JD roller harrow, transport, like new $1800. 215-767-3133.

FARM EQUIPMENT

For Sale - Grove 40 ft. elevator, $490, York Co. 717-862-3468.

Mighty Mac Skid Loader Model 8B with Bucket and Fork, Excellent Condition $4900; Oliver 880 Wide Front End, P.T.O. and Hydraulics $1995; New Idea Manure Spreader $400; New Holland Tank Spreader $400. Call Ted Landis Days 215-723-0912; Evenings 215-257-8902.

For Sale - #82 Massey combine, $3500. NH #770 chopper, $3600. 2 gravity bins on Int. chassis with extra hay bodies, $1600 for both. Call 215-926-5177 or 926-3243.

FARM EQUIPMENT

For Sale - Brady B144 stalk shredder, good condition 717-653-5359.

For Sale - 4230 JD with QR, trans., dual wheels, good rubber, low hours, $11,500. 301-875-2478.

For Sale - 160 AC with 3 pt. hitch, PS, Power adjust wheels, full set of weights, late model tractor, $4000. 301-875-2478.

For Sale - JD 630, JD 730 diesel, JD 4320 Int. 544. If you're looking for any make or model farm tractor call William Cowan, Martinsburg, PA 814-793-4293.

FARM EQUIPMENT

4020 gas, power shift, hydraulic console, fenders, 3 pt., tires like new, $5400. 215-267-5131.

For Sale - IH 826 diesel gear drive, late model, one owner, 2300 original hrs., with WF, 3 pt. dual PTO and hyd., diff lock, extra sharp, will guarantee in field $9400 717-786-4899 eves.

Crawler tractor parts.
Used Caterpillar parts for 955 H, K, L; 977 H, K, L, & other models, large quantity available.
Used & New Parts available for Cat. A.C., IHC & other crawler tractors.
Vilsmeier Equipment Inc.
Route 309
Montgomeryville, Pa., 18936
Phone: 215-699-3533

HOG SLATS
Self-spacing concrete from 4 ft. to 12 ft. lengths. V.T. Petersheim, Box 315, R2, Mifflintown, Pa. 17059.

For Sale - (1) 8' Brillion packer seeder, 6 ft. 3 pt. hitch Mott mower, 1 Ford 501 7 ft. 3 pt. hitch mower, 717-687-6553.

11' Case Field Cult. (new)
NI 323 1R Picker
AC F 440 Corn Head
NI 710 Combine
NI 702 Power Unit
ROY H. BUCH INC.
EPHRATA
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For Sale - Zimmerman elevators, 28, 32, 36, 40 ft. lengths, plywood feed bins, will deliver and install, Stoltzfus Woodwork, RD 2, Gap, PA. 1 mile north of Gap along 897. 717-442-8972.

For Sale - Farmall Super A tractor with plow and snow blade,
Farmall Super A tractor with cultivator and 7 ft. mower,
Farmall cub with hyd., w/cultivator and 5 ft. mower,
Farmall Super C fast hitch with cultivator,
Farmall A tractor with elec. start with plow and cultivator, All clean tractors. 717-687-6553.

For Sale
1 Case 1030 very clean.
AUTOMOTIVE COOLING
215-932-9064

For Sale - Wisconsin motors V461D (61 hp.) - *VG4 (40 h.p.) VH4 (33 hp) VF4 (25 h.p.) VE4 (20 h.p.), THD (18 h.p.), * 1 like new used 1 hr. 717-687-6553.

Lockwood Mark VI potato harvester. Paul D. Mast, 215-286-9510.

Wanted - Corn shelling unit for NI 319 mounted gathering unit. 717-653-5663.

For Sale - Pallet wagon, Black Welder, 6 box, hydraulic, good condition, $1150. 609-769-3183.

For Sale - Super-B grain dryer, only used 140 hrs., reasonably priced. 215-489-4125 or 215-495-6555.

Horse drawn corn planters converted to plateless. Gandy fertilizer spreaders and insecticide applicators for sale. Gideon F. Stoltzfus, Gap RD2, Lanc. Co. 2 mi. N. of Gap along Rt. 897, Box 2276.

For Sale - Due to conversion in silage handling facilities, the following Badger Equipment is for sale: 4 used tandem axle forage wagons $2800 each, 2 new tandem forage wagons, $4500 each, 2 new 4 wheel forage wagon at $3500 each, 2 new blowers $1425 each, hay conditioner $4200 and Glencoe cultivator, new $1950. 215-488-1904 or 562-7218.

FARM EQUIPMENT

For Sale - NI 319 & 322 units, 2 row mounted corn picker, A-1 condition, 717-379-3245.

For Sale - NH 1495 12' self-propelled haybine w/cab, like new. 3250 gal. Calumet liquid manure spreader & pump. 4 wheel mounted Lily hay rake, like new. Stump Acres 717-792-3216 York Co.

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For Sale - Patz barn cleaner; Esco 425 Gallon Bulk Tank; Surge SP 22 vacuum Pump 215-679-5470.

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For Sale - 1750 D Oliver extra sharp, WF, 3 pt. 2500 original hours $7300 717-786-4899 eves.

For Sale - IH 856 diesel, good 100 hp., tractor, 2800 hrs., WF, 38" rubber, 3 pt. hitch, dual PTO and hyd., original and very sharp, guaranteed $9700. 717-284-4659.

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Owatona 1200 Bob Cat $4500.00 Gehl 2500A Bob Cat $3500.00 John Deere 440A Log Skidder $7500.00, Tree Farmer Log Skidder $6500.00 Clark Fork Lift CY5000 $6500.00 1969 Articulated Loader Diesel, Cab $6500.00 814-793-2829. Curry Supply Martinsburg, Penna.

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For Sale - One 10 KW Winco engine driven generator mounted on trailer. 717-792-0933.

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For Sale - 702 New Idea Uni tractor, gas, $3995. Phone 717-684-8780.

For Sale - NH model 518 205 bu. 2 beater manure spreader, excellent condition, 42'x6" transport auger, PTO drive, good condition, 717-524-2680.

For Sale - Oliver 1600 WF, gas, good condition, $2800. Lancaster Co. 215-267-5641.

For Sale - Farmall M with 2 row mounted IH picker, Farmall H with front end loader, IH 990 haybine, MF haybine, IH 4 bottom plow, pull type, IH #15 hay rake. Berks Co. 215-562-4464.

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AC 3 bulldozer with 6 way hyd. blade, good condition $6000.
1973 MF model 200 bulldozer w/6 way hyd. blade, good condition $7500.
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TAPER BOARD FEEDERS
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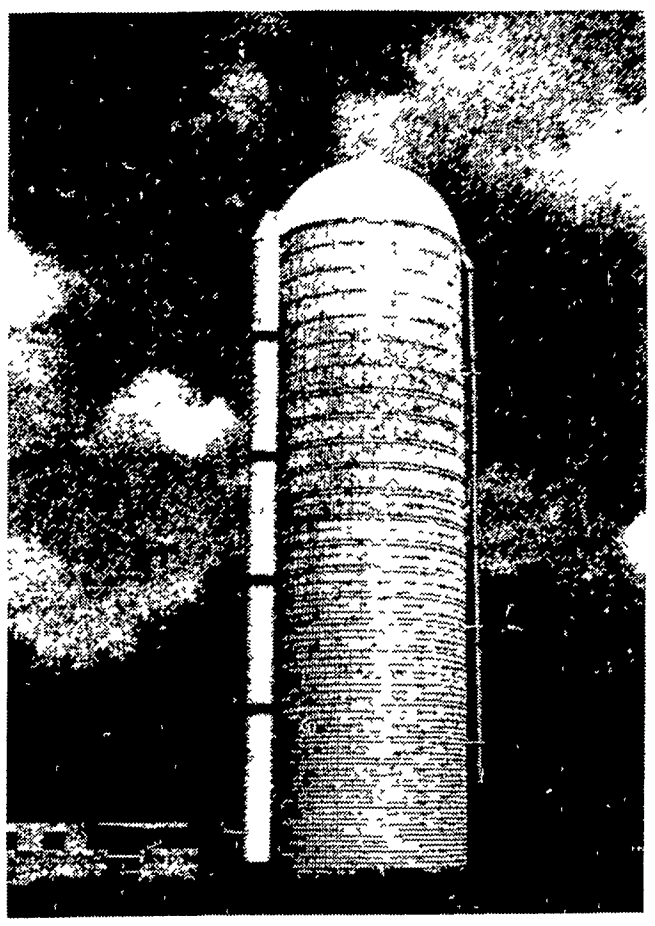
SILO ORDERS FOR 1980. SAVE ON 1979 PRICES BEFORE DEC.



CHECK OUR QUALITY ITEMS AVAILABLE ON ALL LANCASTER CONCRETE STAVE FARM SILOS
CORRUGATED 3" WET-CAST STAVES
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STAVE OR ALUMINIZED STEEL CHUTE
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WORK DONE WITH EXPERIENCED SILO CREWS WHO WORK AT SILO COMPANY ALL YEAR.

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STARLINE #70 - 12' - 14' - 16'
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COMPLETE SERVICE & PARTS

RECONDITIONED & USED EQUIPMENT

Used Silo Unloader Tripods
1 - 20 Ft. Jamesway Unloader $700.00
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1 - Used Badger Unloader..... $1500.00
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OFFICE - 717-299-3721
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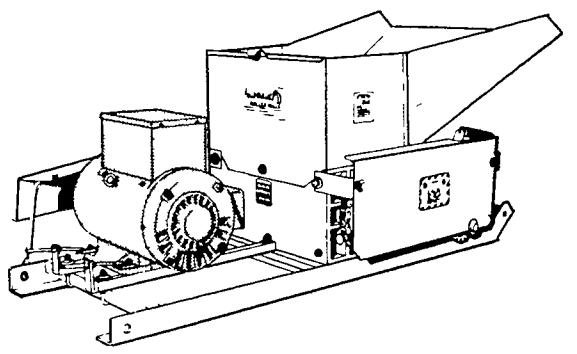
Automatic Roller Mill
Low Profile Mill
for Low Down Performance



MAKES QUALITY FEED USING DRY OR HIGH MOISTURE CORN OR SMALL GRAIN. AVAILABLE FROM OUR STOCK IN #200 & #400 UNITS.
#200 w/3 H.P. MOTOR $1335.00
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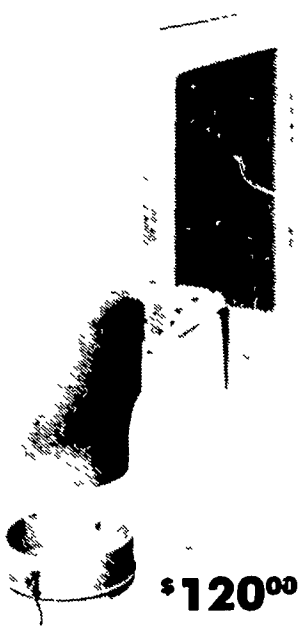
5% CASH DISCOUNT - F.O.B. OUR DOCK



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Climbing the silo chutes is now an easier and safer chore. Silage is received by the durable molded hopper unit which can be trimmed to fit any conventional silo door opening. Silage flows down the 11" plastic tube - large enough to carry the output of heavy duty silo unloaders. The tube is cut to length at the lower end as the silo is unloaded. All the silage is confined to the silo flow. With silage no longer hanging up on chute and steps, corrosion inside the chute is sharply reduced.

$120.00

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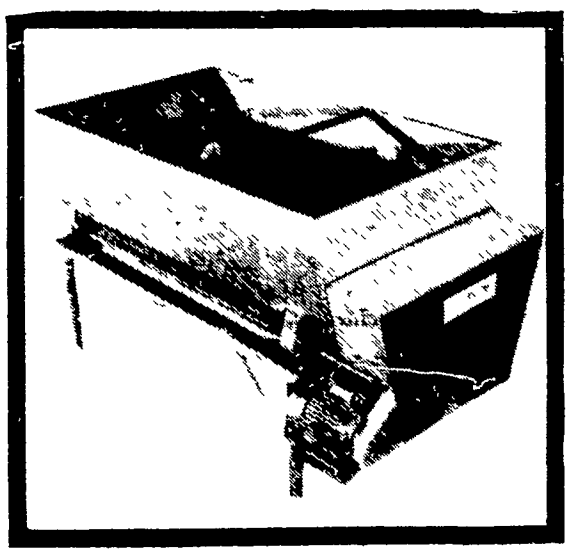

AVAILABLE IN TOW SIZES - 75 & 95 CU. FT. UNITS
BATCH MIXER PRICES WILL INCREASE DEC 1-79

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FOR SALE

Steiger Bearcat I excellent condition, 210 h.p., 3 pt. hitch, 1900 hrs., $21,500

AC 4-row plate no till corn planter

717-837-0107 or
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Vertical & Horizontal BAND SAW
Model HD-10
New In Crate
List $4980
Will Sell $3000
with 2 yr.
Guarantee
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PAUL D. MAST
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IH 454 Gas Tractor, good tires
IH 1066 Tractor w/Cab
IH 1-row Pull Type Picker
123 Cub Cadet w/snow blower
105 Cub Cadet w/snow blower

COPE & WEAVER CO.
New Providence
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USED EQUIPMENT

Special Price On (2) 435 Corn Heads for L&M Combine Call for Details

Hesston PT10 Haybine
Gehl Mower Conditioner
NH 770 Harvester w/2-row head & pickup
NH 717 Harvester w/PU & Corn Head
NH Elevators
NI 2 row Picker w/Supersheller
NH 790 Manure Spreader
Gehl Grinder Mixer

USED TRACTORS

Ford 5000 Diesel
AC D15
JD 70 tractor
Used Lawn & Garden Tractors w/mowers

NEW EQUIPMENT

AC 2600 16' Disc
Bale King Hay Wagons
NH L-35 Skid Loader
Hub Tool Elevators formerly N.H.
Moridge 400 bu. Dryer

NEW HOLLAND MANURE SPREADERS

NEW TRACTORS

AC 7045
AC 5050
AC 7020

BHM FARM EQUIPMENT INC.
RD1, Annville, PA
717-867-2211

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AGWAY **CORN CRIBS**

SAVE $200
On Any Crib
In Stock
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Limited Supply
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Two used 2 yr. old 185 cu. ft. Van Dale four auger mixer feeder with scales, very good condition.

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Van Dale Sales & Service
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AC 190XT Series III Dsl.
IH 444 w/loader
JD 4020 Dsl.
(2) JD 4020 Dsl. Power Shift
JD 1020 w/loader
Case VAC
Balarus 520 Diesel
Mustang 1000 Skid Loader
Gehl self propelled Harvester w/3 heads
5, & 6 bottom semi-mounted plows

NEW EQUIPMENT

Fertilizer Spreaders, Gravity Bins, Corn Pickers and Wagon Gears In Stock
New & Used Forage Wagons

SAYLER'S FARM SERVICE
Garrett, PA 15542
814-634-5034

DEUTZ

D1006 Deutz, new 105 HP $17,225
D13006 Deutz, new 130 HP $19,050.
D6006 $6500
D-9006 $7,500
MF 285 831 hrs. $10,485
6000 Ford $3500
180 Papec DEMO
Fox 1 row custom 90 Electric Sharpener $1850.
New Model Deutz F1L-511, one cylinder. 13 HP @ 2000 RPM. Elec. or Hand Starting.
Custom-built diesel Gen-Sets made to order.
New & Used Deutz diesel engines at special prices. Call for details
1 New Deutz F1L-210 diesels. 1500-3000 RPM, 8-14 h.p. with electric start & fuel tank $975 w/trailer.
1 New 7.5 KW Deutz diesel powered generator set, on skid base w/fuel tank. Electric start. $2500.00.
New Papec Model 180 Harvester with revolving stone knive grinder
New Deutz F2L-912 diesel engines 20-32 H.P. electric start.

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312 West Main Street
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PHONE 717-354-4181

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For Sale - JD 2840,1300 hrs., good condition $10,750. 301-838-6196.

---

case®

1970 1200 David Brown, nice shape, new tires
David Brown 990 Tractor
1972 175 MF, new tires
Case 1816 Uni Loader, $2,795.00
JD 1209 Haybine
Several used N.H. Manure Spreaders in Stock.

Paul Shover's Inc.
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NEW

AC-1 Petter 6½ hp w/ starter and hand clutch sale price $900
AB-1 Petter 5 hp, 3600 RPM w/starter/ generator $750
AC-2 Petter 12 hp, 3600 RPM w/starter used a little $1250

USED

AC-1 Petter 6 5 hp, 3600 RPM w/ starter $450
(3) PH-1 Petters, 7½ hp
SR2 Lister, 12 hp w/starter, alternator & clutch $950
PJ 1 Petter, 10 hp 1800 rpm, w/starter
Automan 8 hp, 850 rpm
F-1 L 812 Deutz, 11 hp w/starter & generator
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HOOVER DIESEL SERVICE
Sales & Service
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TRACTORS

Ford 9000 w/cab
Ford 8000 w/new tires
Ford 7600, 800 hrs., ropp canopy
Ford 6000 Diesel
Ford 5200 NFE
Ford 4600 SU Diesel, 300 hrs.
Ford 3000, Gas and Dsl.
Ford 3000 Dsl. w/new 730 Idr.
Ford 901 w/2 R Mtd. corn picker
Ford 801, Live PTO
Ford 800 w/Loader, PS
Ford 641, PS, w/loader
IH 244 w/Loader & Trencher
IH 424 Dsl., PS, live PTO
Farmall 450 D, PS
Farmall 200
Farmall 230 w/Fast Hitch
Farmall Cub w/mower
Farmall M WFE
Farmall H
MF 135 G, PS
MF 1085, like new
MF 85, Gas, PS
MF 35, live PTO
MF 30 w/loader
Case 930D, CK
Case 1816 Uni-Loader
JD 2010 w/loader
JD 730 D, 3 pt.
JD 50, PS
JD B
AC 5040 (new)
AC 5040, 400 hrs.

EQUIPMENT

Woods 0210 offset mower
NI 323 Corn Picker

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FARM EQUIPMENT

For Sale - John Deere 15A Flail Chopper, nearly new $2,375. 215-965-5203.

NEW IDEA FARM EQUIPMENT

SINGLE & 2 ROW NEW IDEA CORN PICKERS IN STOCK AND READY FOR DELIVERY!

-ALSO-

NEW IDEA MANURE SPREADERS

NEW UNI-EQUIP. IN STOCK!
709 Uni-Tractor
767 Uni-Harvester
717 Combine with 713 Grainhead
768 Cornhead
774 Cornhead

USED EQUIPMENT:

F Gleaner with 13' Grain Head
MF No 8 Combine
MF 33 QT Cornhead
Gleaner 330 Cornhead
710 Uni-Combine with 13' grainhead
729 Uni-Sheller
726 Uni-Husker
Oliver 5 Bot 16" Hyd Reset Plow
Bearcat 11' Single Picker
MF No 15 Grinder Mixer
NI 311 2-row
NI 324 2-row, 8-row bed
74H Oliver mtd picker

ALLIS CHALMERS

SHARTLESVILLE FARM SERVICE
RD1, Hamburg, PA
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USED EQUIPMENT

Fox Custom 90 forage chopper
AC 170 Tractor w/loader
AC D17 Tractor
AC 160 Tractor
IHC MTA Tractor
JD 4010 Tractor
JD 4020 Tractor
IHC 666 tractor
JD 25 Sprayer
JD 494A Planter
JD 694A Planter
JD 290 Planter
JD 4400 Combine
MF 300 Combine
JD 105 Combine
JD 343 Cornhead
JD 346 Twine Baler w/ejector
JD 214WS Baler
JD 214T Baler
NH 469 Haybine 9'
JD 7' Crimper
JD FBB Drill
JD FB Drill
JD 8350 - 18x7 Drill
JD 125 Chuck Wagon
JD 3800 Chopper
JD 100 - 8' Disk
JD 110 Disk 13'
Oliver 5x16 Plow
Case - Field Cultivator
FORD - 230 Disk
IHC 575 Manure Spreader (like new)

SPECIAL PRICES ON NEW EQUIPMENT

JD 7x16 Plow
JD 230 Disk - 22'
JD 111 Disk
JD 1630 Plowing Disk

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Nechanic Station, NJ
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Just 3 miles off Rt. 202
(Between Flemington & Somerville)

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For Sale - Case 1030 tractor, fully equipped with cab, heater, radio, weights front & rear, 540 PTO, dual hydraulics, 105 h.p. 717-494-1626.

CFH

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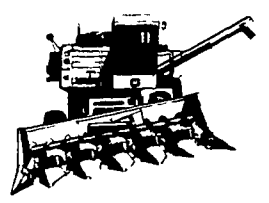

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THESE PRICED RIGHT!

JD 105 Dsl. Corn Special
JD 643 Corn Head
JD 15' QT Platform
JD 13' QT Platform
JD 634N Corn Head
JD 444 Corn Head

Gleaner CII Gas
AC 4-row N Corn Head
AC 14' Platform
AC M w/15' Platform & 4R Corn Head

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NEW TRACTORS

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AC 7045-PS
AC 7000-PS
AC 5050
AC 5040

DEFERRAL OF FINANCE TILL 3-1-80

USED TRACTORS

IH M
AC D14-sharp
AC 7000-low hrs.
WD 45

NEW CORNPICKERS

NI wide row w/8 roll husker, $6900
NI 2-row narrow w/super sheller, $7900

USED COMBINES

Deferral of Finance till 5-1-80

(2) Gleaner K
MF 300
IH 303
IH 125
IH 91

USED EQUIPMENT

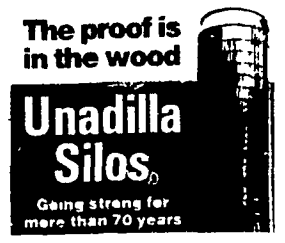
728 NI corn head
NI sheller for Uni System
NI 2-row mounted picker sheller

ALLIS CHALMERS

MECKLEY'S GARAGE (717) 758-3915 Herndon, PA

FARM EQUIPMENT

The proof is in the wood



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Corn Pickers 1 and 2 row, Pull and Mounted. Tractors with Mounted Pickers. PTO Grain Unloading Wagons, Gravity Boxes, Elevators, Disc Harrows, 1-7 Bottom Plows, Roller Mills, Tank Spreaders, Corn Shellers, Chisel Plows, Front End Rear Mounted Blades. 3 Pt. Saws, Uni Loaders, Fork Lifts, Roto Vators, Grain Drills, Road Grader, Milk Tanks, Flail Choppers, Suction Blower, Feed Mixers and Stone Pickers. Tractors with Loaders and Backhoes, Pay Loaders, 4 Wheel Drive Tractors. Hundreds Of Tractors and Lots of Equipment not listed.

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Ford Tractors Equipment

NEW TRACTORS

Ford 1300 4 wheel drive
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Ford 1600 2 & 4 wheel drive
Ford 3600 many extras
Ford 4100 many extras
Ford 4600 factory Cab
Ford Demo 6700 Rops & canopy
Ford 8700 factory cab

USED TRACTORS

6870 9N Ford with loader
6592 M Farmall
6865 400 Farmall
6899 C3 Oliver crawler with loader
6942 OC 46 Oliver crawler with loader
6262 8000 Ford, new tires
6970 8600 Ford, dual power, overhauled engine, new tires
6858 Kubota 185 D 4 wheel drive 75 hrs., like new
6830 3000 Ford with loader 770 hrs., like new

NEW & USED EQUIPMENT

6894 Farmall tractor with 2 row mounted corn picker
6897 4000 Ford tractor with model 602 2 row corn picker
6931 NI model 7 1 row corn picker
6746 New Fox uni-spreader for pickup truck

Complete line of new & used IH Cub Cadet and Kubota tractors & equipment

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GLENCO
SSP 78
SOIL SAVER
$4700
FOB
New Berlinville

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TRACTORS
IH 686 Diesel
IH 86 Hydro Tractor, Rental Unit
IH 766 Gas with wide Front End, 3 pt Hitch
AC 7060, Loaded - 350 Hours
IH Super "A"
AC G with Plow Cultivator
JD Cyclo A Tractor
IH 230
IH 350 D, $1,000
IH 504 Gas, Fast Hitch
IH 544 Hydro, Gas
IH 560 Gas
IH 560 Gas Standard
IH 826 Hydro, Diesel
Oliver 60
Oliver 66
Oliver 70
8N Ford
Farmall A with Cultivators & Equipment
Farmall Cub with Belly Mower
Farmall M
VAC Case w/Blade $900

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Int 990 Mower Conditioner
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Hesston 1014 Hydroswing
Sickle Bar Mower for JD A or B
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NH 479 Haybine, Like New
NH Thrower with Motor
NH No 56 Rake
IH 550 Chopper w/2 row narrow head & pick up head
Brady 2-Row Shredder
IH No 50 Shredder, 4 Row
IH No. 14 Rake
JD 15 Flail Chopper
Grimm Tedder

MISCELLANEOUS
JD #18 1-Row Picker
IH 234 2-Row Mtd Picker-Sheller
IH 540 Spreader with Hydraulic End Gate - Real Nice!
NH 510 Spreader
NH 512 Spreader, Real Nice
IH 130, 175, 155 and 570 Spreaders
IH MF 15x7 Grain Drills, SD, Combination
JD 15x7 Grain Drill, DD, Combination
JD 15x7 Grain Drill, SD, Combination
NI 12' Lime Spreader
JD C380 Fertilizer Spreader, 3 pt
Herd 3 pt Fertilizer Spreader
2001 Loader for IH 424

USED COMBINES
- (2) IH 315 with cornhead & grain platform
- IH 403 with 4 row
- Int 205 with 2 Row Head & Platform
- MH 510 Diesel with 4 Row Head & 12 Platform

ERB & HENRY EQUIP., INC.
New Berlinville, PA 19545
Ph: (215) 367-2169
Daily 7 to 5:30,
Fri. till 9
Sat. till 4

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FOR SALE

Case 1370 diesel w/air & heater, 675 hrs., like new
Case 730 Comfort King, Wide front, just overhauled
Leyland 384, 1900 hrs., clean
IH 225 self-propelled 10' hay swather
4 NH #6 crop carriers
Gehl 910 ensilage wagon w/roof, 3 beater, tandem axle
IH 710 auto reset 4-16" plow
JD 2-row corn planter, 3 pt. Will deliver

OAKS FARMS
301-582-1927

In Stock
New NI 801
Power Unit
w/Combine &
6-Row Corn Head.

New Hydromac 9C III Diesel Skid Loader, hydrostatic drive, 30 h.p.
New Round Portable Bale Feeders
New Fiberdome Calf Hutches
New Arps 7' & 8' 3 pt. Scraper Blades

(1) New 737
Husking Bed
f.o.b. Fontana
$5,700.00
New Idea 324-327
Corn Picker
f.o.b. Fontana
$8,350.00

UNI EQUIPMENT
702D Uni w/727 husking bed & 728 4RN Head & 730 4RW Corn Head.
Used Adapter Bundle for High Moisture ear corn processing for 760 Uni Harvester
Used 729A Sheller
(3) Used 723 Uni Corn Heads

USED CORN PICKERS
NI Model 318 grinding attchs. for 2 row Pull Picker
NI 323 1R picker
NI 2R Mtd. Picker
Ford 2R Mtd. picker

USED EQUIPMENT
JD 336 Baler, Baled less than 2,000 Bales, Ex. Cond.
Portable 2 wheel cattle trailer, (holds 2 to 3 cows)
NI 224 10 Ton Manure Spreader w/top btr. & pan, very good condition
NI 218 8 Ton Spreader w/Top btr. and Hyd-end Gate
AC WD Tractor, new paint & overhauled, excellent condition
Farmall C Tractor
Gehl 115 Mix-All
JD KBA 32 Transport Disk

New Toro Snow Blowers In Stock

Waiver of Finance
On Hesston
Windrowers &
NI Hay Tools

UMBERGER'S MILL
New Idea, Gehl, Hesston & Brillion Dealers.
RD4, Lebanon
(Fontana)
Phone 717-867-5161
or 717-867-2613

FARM EQUIPMENT

USED TRACTORS

FORD 8N w/Mower & Plow
FORD 5000, 8 speed Diesel
FORD 7600 Diesel
JOHN DEERE 4020 Diesel
FARMALL "M" w/power steering
FARMALL 656 Diesel
FARMALL 706 Gas

USED EQUIPMENT
GEHL 95 Mixer-Grinder
NH 185 bu. Tank Spreader
NI #323 Corn Picker

CLOSED SUNDAYS
NORMAN R. SHORES & SON
R.D. 5, Towanda, PA
717-265-9014

USED EQUIPMENT

TRACTORS
- Int 1456 4-Wh Drive
- Cockshutt 40
- Case 930 Tractor "CK"
- 830 Case "CK"
- Case 830 Tractor
- Case 430
- JD 420 with Cultivator
- White 2-135 Tractor, 150 Hours

LOADERS
- Case 1737 Skid Loader
- Case 1740 UniLoader
- Case 1816 Uni-Loader

TILLAGE
- Case Disc Harrow
- JD Disc Harrow
- JD 4-Bot Plow
- Case 2 Bot Plow
- MF 5-Bot Plow, Semi
- Oliver 2 Bot Trailer Plows
- Used Cultipacker
- Brillion Field Cultivator
- Dunham 10' Cultimulcher

HARVESTING EQUIPMENT
- Fox 2-Row Harvester
- Ford 602 2 Row Mtd Picker
- NI Unisystem - 702 Tractor, 710 Combine & 760 Harvester
- NI 767 Uni-Super Chopper
- Oliver 430 Combine
- JD No 25 Harvester
- Case 3000 Harvester
- Case V-12 Shredder
- Hesston 2000-100 Harvester
- NI Forage Blower
- NH Blower
- JD Self Unloading Wagon
- MC Chopper
- JD Chopper

HAY EQUIPMENT
- Case 650 Self Propelled Windrower
- Hesston PT 10
- New Idea Trailer Mower

MISCELLANEOUS
- Ford 4-Row Corn Planter
- JD 2-Row Planter
- JD 494 Corn Planter 4-row
- 10 Used Spreaders
- 300 Gal Husky Tank Spreader
- NI 224 10-ton Spreader

NEW IDEA FARM EQUIPMENT

SPECIAL BULK ANTI-FREEZE $3.85 Gal.

Kasten Self Unloading Wagon...New...Special!

case

ZIMMERMAN'S FARM SERVICE
Bethel, PA
Phone 717-933-4114

FARM EQUIPMENT

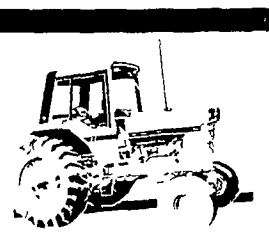
FOR SALE

1974 IH 715 combine, corn & soybean special. Did only 300 acres.
201-463-1372

USED EQUIPMENT

NH 24' elevator; NH 68 baler; NH 55 & 56 hay rake; IHC 100 trailer hitch mower; Oliver 12" 2 B pull type plows; Oliver & IHC 2 way plows; Nicholson hay tedder; NI 751 hay crusher; NH 404 hay crusher; Wisconsin engines, 2 cylinder & 4 cylinder w/clutch reduction; AC-B/power units w/clutch reduction.

Thomas J. Wheary & Son
717-687-6553



USED EQUIPMENT
Farmall Super MTA
Farmall 986
Farmall 966 w/ROPS
Farmall 806 diesel
Farmall 666 gas
Farmall 656 gas
Farmall 460 gas
Farmall 100
240 utility
IH 656 hydro w/cab & heater
IH 300 utility w/loader

USED COMBINES
IH Used 503 combine with cab, 13 ft. grain head & 4 row corn head
IH 205 combine with 13 ft. grain head & 2 row corn head
IH 815 w/345 gas V-8 engine, 4 row corn head & 13 ft. grain head.
JD 105 w/cab & heater, 6 row corn head, 15 ft. grain head
MM Model 4296 w/4 row corn head & 13 ft. grain head

NEW TRACTORS
IH 384 diesel
IH 484 diesel
IH 584 diesel row crop
IH 684 diesel
IH 784 diesel
IH 784 diesel row crop
IH 784 diesel, 4WD
IH 3588 2+2
Farmall 986
Farmall 1086

USED CORN HEADS
IH 2 row 724
IH 4 row 743 narrow
JD 2 row for 3300 combine

USED GRAIN DRILLS
2 IH MF 16x7 grain drills

USED PLOWS
IH 710, 6 btm. auto. reset, like new

USED FORAGE HARVESTERS
IH 350 w/row crop unit
AC 720 w/row crop unit & hay pickup

WM. HOBENSACK'S SONS
1060 Greeley Ave.
Ivyland, PA
215-675-1610
215-343-2101

FARM EQUIPMENT

FOR SALE

190XT
Allis Chalmers
Tractor with cab,
$8000
Call weekdays
8 A.M.-5 P.M.
703-885-7261

case

Case 970 tractor, cab, air, heater, radio, dual wheel kit, 569 hours actual, like new. $20,000.00
IHC 203 Combine w/13' grain head
AC 185 Tractor, 650 hrs. Good Price. A-1 Shape!
JD 3800 Harvester w/2R CH & Grass Head, Recutter Screen, Like New. Good Price For Quick Sale!

C. & P. FULTZ EQUIPMENT
RD 1 Spring Mills, PA
(814) 422-8807,
Ask for Paul

WHITE Farm Equipment

SPECIAL PRICE ON NEW WHITE TRACTORS
2-135 Cab and Air, $27,000.
2-50 White $9,000
2-85 White $18,000
NEW NI CORN PICKERS

NEW EQUIPMENT
NI 709 Uni System
NI 6' x 34" Auger
Speedy Corn Crib

USED TRACTORS
Oliver 1650 3 speed
JD 3010 Gas
Farmall H
MH 44
AC WD

USED HARVESTERS
Fox MAX I w/3-row head
Fox SPF Super D
Fox SPF Gas
Fox 3000
Fox 2000
Fox Custom 90
Fox IF 546
14' Brady Shredder-Windrower
8"55' Auger
NI 323 picker
NI 1-row corn picker
NI 710 Combine
NI 711 Head
NI 713 Head
Glencoe SS9
10' Oliver Disc
NI 729 Sheller
NI 730 4-Row Head
IH 2350 Loader Quick-tach.
JD 18' Wing Disc
Oliver 252 Wing Disc 16'
Hesston 4500 Baler
Hesston PT7 Haybine
Hesston PT10 Haybine
Hesston 6400 diesel 12 ft. windrower

STOLTZFUS FARM SERVICE
Cochranville, Pa.
215-593-2407

FARM EQUIPMENT

FOR SALE

MF 175
(2) MF 1130
MF 1155 w/Duals
MF 760 combine, 6 row 30" corn head, 15' grain table
MF 720 Disc, 14 ft.
MF 321 corn head
JD 4230 quad range
IH 826

MELVIN M. BURKHOLDER
Ephrata, PA.
717-859-2960

case

NI 323 1-row pull type pickers
NI 701 Uni tractor, combine w/10' head sheller picker, 2 row head
Gehl FC72B flail chopper
Case 600 & 660 combines w/2 row corn head.

Case, Hesston, Gehl
New Idea
Sales & Service
CLAIR J. MYERS
R1, Thomasville, PA
717-259-0453
1¼ mile N. of 30 on Lake Rd.
Open till 9 P.M.

SPERRY NEW HOLLAND

SERVICE & REPAIRS
For Allis Chalmers, New Holland, Starline, VanDale, and other farm equipment.

N.H. NEW EQUIPMENT
718, 892 & 1895 SP Fg. Harv.
478, 489 & 1495 SP Haybines
14, 230 & 234 Wagons
#8 Forage Boxes
28 Blower
Balers
L35 & L325 Skid Loaders
519, 679, 791 Flatbed Spreaders
362 & 363 Tank Spreader

OTHER NEW EQUIP.
(2) Starline Tank Spreaders
Big Round Bale Carriers

N.H. USED EQUIPMENT

975 Self-propelled Combine w/2R Grain & 13' Grain Heads $6,000.00

770E 1 R Snapper Hd.
461, 479 Haybines
880 Fg. Harv., 2R & 3R
717 Fg. Harv. w/2R Hd.
Flail Att. for Baler
23 Blower
516T Spreader

MISC. USED EQUIPMENT
Gehl 600 Fg. Harv. w/2RN head
Hesston Fg. Harv. w/hay & cornheads
IHC Hay Tedder
710 & 830 Starline Tank Spreader
AC Hopper Blower

Also Dealer For
Pequea Tedders & Saws
Zimmerman Elevators

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Phone:
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700 Woodcrest Avenue
RD 3, Lititz, PA

AUTHORIZED SPERRY NEW HOLLAND PARTS and SERVICE

FARM EQUIPMENT

For Sale - Rebuilt 471-GM diesel power unit. 717-354-0449 Lancaster Co.

FARM EQUIPMENT

Ford Farm Equipment

SPERRY NEW HOLLAND

TRACTORS
John Deere B
IHC 460 Gas
Oliver 88 Gas
Oliver 770 Gas
(2) 9N Fords
Ford 8N
Farmall M
Farmall 560

EQUIPMENT
Oliver #5 Corn Picker
NH 818 Harvester w/2 RW
JD 34 Harvester
960 Case Combine w/13' grain head & 2R Corn Head
1160 Combine w/4-row wide corn head
MF 26 Combine, 2 row corn head & 10' grain head

Ford 642D Combine w/13' grain head & corn head @ 1978 Prices

1979 Ford F600 Truck, 9,000 miles w/Jerr Dan 32' Trailer

CHARLES S. SNYDER INC.
RD 3 Tamaqua, PA 18252
Phone: 717-386-5945

FARM EQUIPMENT

TRACTOR & MOTOR REPAIRS
Over 20 years experience with Ford tractors and equipment.
Shop & Road Service
Pickup and Delivery
WALT STIVELY, JR.
Springville Road
Quarryville, RD3
Phone: 717-786-2252

TRACTORS

JD 4030	JD 2010
JD 4010	JD 520
JD 3010	JD A & B
JD 2510	
IH 806	IH 350
IH 424	IH 300
IH 504	IH 340
AC 220	AC D15
AC 7040	AC D14
AC XT190	AC WD45
Case 1030	Oliver 1650
Case 800	M.M. 3 Star

AC Model M Combine
JD 45 Combine
JD 6600 Combine
Fox SP Chopper w/Diesel Engine, 2 heads
Fox 3000 Chopper
Fox 2000 Chopper
NI 2-row Picker
New 1-row Pickers in Stock

GRUMELLI FARM SERVICE
Quarryville
Phone
717-786-7318

EQUIP. & TRACTORS
Massey Ferguson 235 Diesel tractor with power steering external value, and roll guard only 750 hrs., Massey Ferguson 50 tractor and front mtd. snow plow, Ford 800 tractor and snow plow, Ford 800 and loader, 8N Fords, 800 and 8N tractors with backhoe and loader, Case skid steer loaders. Gas and diesel engines, Bobcat skid loader, John Deere 2020 diesel and loader, John Deere 2010 gas with loader, Int. 300 utility with loader and five pts, and two pt. hitch, Massey Ferguson 3165 tractor and loader, Allis Chalmers WD45 motor just overhauled, Kubota L210 tractor with 700 hrs, new Hefty F tractor with 3 pt. hitch, David Brown 1200 diesel tractor, Farmall 140 and rotary mower, Farmall Cub and Culti, New Idea two row picker with 12 roll husking bed, mtd. pickers, New Idea 319's and Int. 234's-sheller attachments for 234 pickers, Int. 1PR picker $395.00, New Idea #10 one row picker, new 6 ton wagons wide track $350.00, new Woods 6 ft. & 7 ft. scraper blades, 3 pt. seeders $350.00, and all kind of new and used farm equipment. We have 25 tractors of various sizes for parts, Int, Massey Ferguson, Ford, John Deere, Allis Chalmers, Case. We buy tractors for parts.

YORK CO. FARM & IND. EQUIP. CO.
Emigsville, Pa.
717-764-6412

JOHN DEERE

NEW EQUIPMENT
JD 850 & 950 Tractors
JD 2840 Tractors
JD210 Disc Harrow
JD 2500 4B Hyd. Plow
JD 2500 5B Spring Plow
JD Chisel Plows
JD 1710 Mulch Tiller
Bush Hog 5' to 14' Rotary Cutters

USED EQUIPMENT
JD 45 Combine w/210 corn head
JD 55 Combine w/313 Corn Head
JD 95 Combine w/434 Corn Head
Gleaner CII w/4R Corn Head
Brillion 112-07 Rotary Cutter
Bush Hog 1209R Rotary Cutter
Imco 6' Rotary Cutter
JD 507 Rotary Cutter
JD 527 Rotary Cutter
JD 727 Rotary Cutter
JD 737 Rotary Cutter
Woods CII4 Rotary Cutter
JD 1020 Tractor
JD 3010 Tractor
JD 3020 Tractor
JD 4020 Tractor
JD 720 Tractor
JD 730 Tractor
and many more!!!

MILLER'S SALES & SERVICE INC.
West Penna. Ave.
on Highway 851
Stewartstown, Pa.
717-993-2470
or 993-2732

FARM EQUIPMENT

JOHN DEERE

JOHN DEERE 186 TRACTOR With Cab, 1 Yr. Old. $19,995.00

USED COMBINE
JD 4400 w/14' head

Ask about waiver of Finance Charges til May 1, 1980 on used combines.

TRACTORS
IHC 186 w/cab, 1 yr. old
IHC 154 Low-Boy w/mower & blade
IHC H, new paint
IHC Super C
Ford 7600 w/cab
JD 3020D w/WF
MM 1050, like new rubber
Oliver 88D

HARVESTING EQUIP.
IHC 650 w/4 heads, real bargain

MISCELLANEOUS EQUIP.
JD 1640 Plowing Disc
JD 145 5-16 Plow
JD 950 15' Roller Harrow
JD 214 Chuck Wagon
Assortment of Manure Spreaders

TOBIAS EQUIPMENT CO., INC.
Halifax, PA 17032
Phone: 717-362-3132

FARM EQUIPMENT

NEW EQUIP.
Model 3588 2+2
1086D w/cab, air
1086D w/cab, air, duals
986D
886D w/cab, air
686D w/ROPS
784 R.C.
584 R.C.
F140
Cubs (2)
#56 Blower
#55 Chisel Plow
#420 & 720 Plows
2,3,4,5 & 6 Bottom
Disk 7', 10', 12', 18'
540 Spreader (2)
530 Spreader

SPECIALS
#1250
Grinder-Mixer
Cash Pr.
$4875.00
#886D
w/Cab, Air,
18.4x34
Cash Pr.
$19200.00

USED EQUIP.
Model 70 hydro tractor, $11,500
75 1566D cab/air, $16,800
74 464G Exec. $5500
990 Mower Cond. $1495

INTERNATIONAL HARVESTER CO.
BEL AIR, MD.
301-838-4200

FARM EQUIPMENT

NEW EQUIPMENT
WHITE - 2-105 Tractor w/cab
2-155 Tractor
2-70 Tractor
2-35 Tractor
2-30 Tractor
WHITE 7300 Diesel Combine

GEHL-
MC 1090 Mower Conditioner
FC72 Flail Chopper

NEW IDEA-
279 Cutditioner
299 Mowditioner
323 Corn Picker
245 Spreader (SOLD)

KAWANEE 26 ft. Elevator

USED EQUIPMENT
White 2-155 Tractor with dual wheels
4 used NI Spreaders
Oliver 1750 Diesel tractor
Oliver 565 4-Bot. Plows
Oliver 88 Tractor w/ mtd. NI #305 picker, w/12 roll husking bed
Oliver 3242 Mtd. 3-Bot. 14" Plow
MF 4-Bot. Plow
Gehl #88 Forage Blower
Sun Master 5' 3 pt. Hitch Rotary Mower
NI No. 7 Picker
McCormick 1PR Picker

MILLER EQUIPMENT CO.
RD 1 Bechtelsville, PA
215-845-2911

JOHN DEERE

JD 4230, Cab & air
JD 4430 w/roll guard
JD 4020, NF Tractor
JD 4020 P.S., wide front
JD 4010 Tractor
JD 2510 Tractor, power shift
JD 2510 Tractor
JD 1020 Tractor
IHC Cub w/mower
IH 856 Tractor -
JD 950 Roller Harrow
JD 1609 Pull Type Chisel Plow
JD 1240 Corn planter
AC 6R no-til Corn planter
JD 494A Corn planter
JD 3800 Chopper w/2 row corn hd
JD 3800 Chopper w/2 row corn hd
Gleaner C Combine w/13' platform & 4RN Corn Head
JD 105 Combine w/platform & 635 corn head
JD 34 Chopper w/corn head
JD 635 Corn Head
JD 336 Baler w/ejector
JD 224 Baler w/thrower
NH 271 Baler
JD 214 Baler w/thrower
JD 24T Baler w/thrower
JD 227 Corn Picker
Brady Stalk Shredder
Brady 1440 Shredder, like new

ENFIELD EQUIPMENT INC.
Whiteford, MD 21160
Ph: 301-452-5252

FIELD QUEEN FORAGE HARVESTERS
WOODS Division of Hesston Corporation
HESSTON FARM EQUIPMENT

Field Queen Side Dump Now Standard Equip.
257 H.P Detroit
7650, 257 H.P. Detroit
& 7600, 210 H.P. Cat Engine
Both above units available w/4-wheel drive & 4 row corn head

- 6450 SP w/Chrysler Power
- 4500 Baler
- 2000-150 PT Forage Harvester
- 1010 Hydro-Swing PT Windrow
- 1090 PT Mower-Conditioner

Interest Waiver til March 1980

JUST TRADED
HESSTON
1014 Hydro Swing
HESSTON
Hesston 2000 Pull Type Fg. Harv. w/2 Heads.
1972 Fox 425 w/2 heads

Hesston Stak-Hand 10 Stover Stacker Brand New, Full Warranty Special $4500

FORAGE EQUIPMENT

SPECIAL
Oliver SP Detroit Diesel Power, 2R Corn Head, Hay Head, Flail Head, Rebuilt Grinder.

NI 705 Uni Dsl. w/new 3R W/N Head, 767 Super Chopper.
Fox Max I, w/3 row corn head
Field Queen 12' Direct Cut Head

Gehl CB 600 2-row corn head & hay hd.
2-JD 3800's w/heads
2-JD 38's w/heads
2-Badger Dual Wheel Wagons

FRANK WALTERS
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Res. 717-733-3665

LARRY SCHREIBER
717-569-8756
Res. 717-569-0705

SALE OR LEASING ON FIELD QUEENS AND HESSTON HAYING OR FORAGE EQUIPMENT CALL FOR DETAILS
LARGEST RETAIL FORAGE HARVESTER OUTLET IN THE NORTH EAST UNITED STATES.

HESSTON CORPORATION

Hesston Sales & Service Center
1190 Enterprise Road/East Petersburg, PA 17520
Telephone 717-569-8756

TRACTORS
JD 820 Dsl. 2 cylinder
JD 2030 Dsl. HU
JD 2630 D RU w/146 Loader
JD 2630 D 15x5-38 tires, Hi-Lo & IPTO
JD 2520 Gas(SOLD)
JD 4020 D Side Console
JD 4020 D
JD 4520 D w/cab and Duals, ex.
IH 130 w/cultivators
IH 656 D
IH 1066 w/cab '75
IH 1466 Cab D(SOLD)
AC XT 190 w/cab
MF 1085 Dsl., 1600 hrs. very nice
MF 1080 Dsl.
Case 1030 Dsl. w/cab

PLOWS
Auto. Spring Reset
Oliver 348 4B
IH 710 4B 18"
IH 710 5B 18"
Semi-Mounted
IH 540 4B
IH 550 5B
Oliver 566 5B
JD 145, 3, 4, & 5B

CORN HEADS
IHC 824, 724, 327, 227
AC G430, GL438 KL330, EIII240
MF 63, 24
JD 443,244, 235, 234

DISCS
JD BWF, 16' thru 20' wing
JD BWA, AW, 12'6", 13'10"
IH 370 13' & 14'
Oliver 252 11'

CORN PICKERS
NI 319 2R mtd. Also grinder for same.
NI 325 2R 30" w/12 roll bed
NI 311 2R 38" pull type
NI 327 Husking Bed, fits 2R pull type pickers

COMBINES
MF 510 Dsl. Air, 13' grain platform, PU reel & Auto Platform height control.
IH 203 w/grain platform fair, $1475.00
IH 82 pull type, like new
Gleaner G, Cab, 13' Grain Platform, w/PU reel & auto platform height control
JD 45 w/10' Grain Platform,(SOLD) ice of Corn Heads.

HARVESTERS
JD 15A Flail Chopper or (Almost New)
JD 16A Flail Chopper
NH 36 Flail Chopper, Very Good

HAYBINES
Owatonna 208 Hay Master
NI 290
Hesston 110 SP
JD 1209
NH (SOLD)

IHC SUPER M TRACTOR
w/Oliver 74H 12 roll picker
$2,650.00

MISCELLANEOUS EQUIPMENT
IH 50 4-row stalk shredder, new in '78
Allied Loader fits Ford 5000 tractor
Brillion Alfalfa Seeder, 10 ft. Transport Type (new)
JD 700 Grinder-Mixer w/hay Attach. Like New.
Nicolson Hay Tedder PTO.
JD 346 WS Baler w/thrower, exc.
NI 4 row stalk shredder

GUNTHER HEUSSMAN INC.
So. 5th St., Emmaus, Pa. 18049
215-965-5203

FARM EQUIPMENT

For Sale - Wood saw, front mount, will fit JD A or B, or Farmall H or M tractors $175, 301-665-0924.

For Sale - 1978 JD 2240 tractor with 145 loader, 2 buckets, excellent condition $13,000. 215-395-3243.

Used Equipment

- JD model 45 combine, 2-row corn head & grain platform
- Brillion cultipacker, 12'
- Badger running gear with forage box, 16' third beater, 10 ton chassis
- NH 880 forage harvester with 2 heads
- IH 574 gas tractor, 3 pt. hitch
- IH 444 tractor, gas, real nice condition
- AC 7040 tractor with duals, cab, air & radials
- Ontario single disc grain drill
- IH 430 baler with thrower

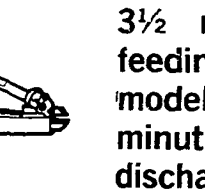
MECKLEY/DALMATIA
Dalmatia 758-3021
758-6491

FARM EQUIPMENT

Wanted - Patz gutter cleaner, 814-793-4293.

1937 F12 IH, excellent running condition, $600. Also Bell Housing & starter assemble for F12 & F14, $100. 301-875-2478.

Hitch up to Massey.



USED EQUIPMENT
Ford 9000 diesel
MF 85 diesel w/loader
MF 65 diesel w/loader
MF 510 diesel combine
MF 410 gas combine
Gehl 120 grinder mixer
Farmhand 815 grinder mixer
IH 47 baler w/thrower
IH 440T Baler
JD 336 Baler
NH 282 baler w/thrower
Gehl 72 chopper
Gehl BF 191 blender box

LEBANON VALLEY IMPLEMENT CO.
700 E. Linden St.
Richland, PA
Ph: 717-866-7518

FARM EQUIPMENT

For Sale
JD 4 row model 444 corn head, good condition.
609-737-2800

NEW COMBINES
NH TR-70 w/6-row and 13' Grain Head $57,000.

COMBINES
Oliver 525 w/3 row and 13' grain head
IHC 151 2 row 10'

TRACTORS
Oliver 1750, 550G, 77G
Ford 6000 for parts
Ford 3400 w/Loader
JD A
Farmall H

GRINDER-MIXERS
NH 354
Gehl 65MX

SKID STEER LOADERS
Mustang 345, 440, 330
Ford CL-30
Case 1816B

SHEETS BROS.
Massey-Ferguson
New Holland, White
1061 Carlisle St.
Hanover, Penna.
717-632-3660

FARM EQUIPMENT

NEW EQUIPMENT SPECIALS
- IH 715 combine with 13' grain platform & 4-row corn head, $34,500
- IH 12' 45 vibra shank cultivator, $1,495
- 2 IH 7' 2 rank chisels, $1,095 ea.

USED EQUIPMENT
- IH 56 blower, $900
- JD 45 combine, $1,100
- IH 540 4F 16" plow, $1,295
- IH 710 4F 16" plow, A-1 condition, $2,500
- NI flail chopper, direct throw, $1,595
- Starline tank spreader, $995
- Bearcat cultimulcher, $1,450
- IH #55 forage harvester $1800
- IH #50 forage harvester, $1,695
- IH 990 mower conditioner, $2,300
- JD 45 4F plow $650

DOMBACH EQUIPMENT
McAlisterville, Pa.
717-463-2191

FARM EQUIPMENT

USED EQUIPMENT
- JD A Tractor
- JD 420 Tractor w/Triumph sickle mower
- JD 70D tractor
- David Brown 1212 w/Loader
- Ford 5000 Dsl. w/loader
- Ford 4000 Gas w/loader
- Farmall A w/cultivator
- Farmall A w/mower
- Farmall C Tractor
- Case 870 Tractor
- Sauder Snow Plow for Ford Tractor
- JD 3800 Chopper
- JD 6600 Side Hill Combine w/6 row narrow corn head, 13' flexible grain head
- AC 303 Baler
- JD 336 Baler w/#30 kicker
- IHC 440 Baler w/kicker
- Hesston 56 Round Baler
- Hesston 10' Mower Conditioner
- Hesston 6600 SP Windrower w/12' head.
- JD 214, 125 & 115 Chuck Wagons
- NI 201 Spreader
- NI 202 Spreader
- JD 54 Spreader
- NH 512 Spreader w/hyd. end gate

WENGER IMPLEMENT, INC.
The Buck, PA
717-284-4141

FARM EQUIPMENT

Wanted - Perkins diesel engine 600 for Case Terra-Trac and one Hammermill. 609-884-4520.

FOR SALE
- MF 410 gas combine, pressurized cab, 13' platform, hume reel, robot controlled heater, real sharp.
- MF 300 combine w/cab, w/quick attach or regular header, 13' hume reel, robot controlled header, real sharp. (SOLD)
- Case 770 Diesel Power Shift, ex. cond.
- Case 990 Dsl., w/Heavy Duty Loader. 700 hrs., original tires, 45%, good condition.
- JD 1970 3020 Diesel power shift, side console, wf, ex. cond.
- JD 2030 Diesel, exc. cond.
- JD 2020 Diesel, exc. cond.
- JD 520 Diesel, 3 pt., good cond. (SOLD)
- Oliver #546 3" Semi-Mtd. plow, like new (SOLD)

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Rt. 1 Box 519
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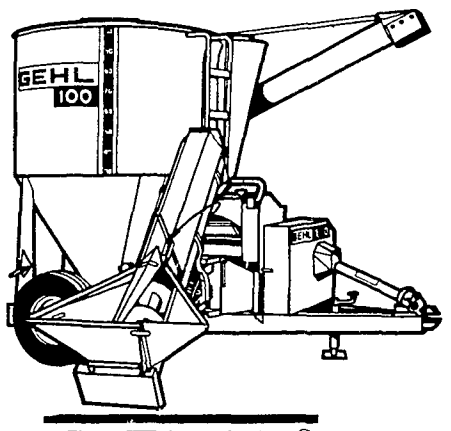
215-445-4280
Rt. 625
½ mi. S. of Bowmansville

NEW HYDRAULIC MIX-ALLS®



GEHL®
FARM EQUIPMENT

Now Mix-Alls® are even better! New hydraulic design means less maintenance, easier operation. The 100-bushel Mix-All unloads in just 3½ minutes. Power bale feeding on the 135-bushel model handles 4½ bales a minute! And the hydraulic discharge conveyor with extensions reaches tanks up to 18' high. See these hydraulic Mix-Alls now!

USED EQUIPMENT

TRACTORS
- Case 570 D
- Case 730 D
- Case 970 Cab
- Case 1030
- Case 1070 Cab - Air
- Case 1370 Cab-Air-Duals
- D.B. 770 D
- D.B. 880 D - Loader
- J.D. A
- J.D. MT
- M.F. 2135 Turf

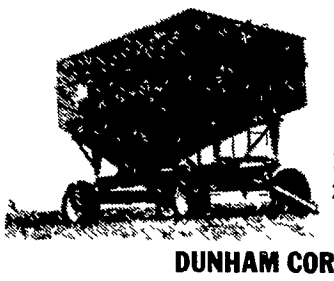
NEW IDEA EQUIP.
- Manure Spreaders 202, 212, 213, 214
- 325/314 picker sheller
- 314 Sheller
- #10 picker -
- 310 picker
- 270 cut-ditioner
- 404 wheel rake

FORAGE EQUIP.
- Gehl CB 600 Harvester
- AC 782 Harvester
- AC Flail Chopper
- J.D. Flail Chopper
- Gehl 88 Blower
- J.D. 65 Blower
- Grove Box

UNI-SYSTEMS
- 701 G Power Unit
- 702 G Power Unit
- 702 G Power Unit - 727 Bed - 725 Head
- 702 G w/combine
- 760 Harvester
- Assorted Heads
- 767 Harvester
- 768 3R - W/N
- 710 Combine
- 753 3R Row Crop

MISC. EQUIP.
- Case 600 Combine
- Case 1530B Uniloader
- Hesston PT-10 mowditioner
- Case 2 row planter
- Brillion cultipacker
- 36' King Wyse elevator
- M.H. grain drill
- I.H. #10 grain drill
- Oliver #13 grain drill
- Gehl 95 grinder-mixer
- OMC 117 grinder-mixer
- Wetmore 878 grinder-mixer
- N.H. 352 G. Mixer
- IH 12' disk
- Truimph hyd. mower
- J.D. Trail plow
- Pittsburgh 12' disk

LAST CHANCE!!
206 GROUND DRIVE SPREADERS
READY FOR DELIVERY



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165 Bushel	$920
200 Bushel	$995

DUNHAM CORN CRIB

1400 Bushel	$875

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Dealer Development Manager
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WISC. VH4D	WISC. AENLD	WISC. TJD
30 HP with Clutch-reduction	9 HP with Clutch-reduction	2 Cylinder 18 HP With Electric Start
$1475 to $1695	$785	$675
	Std. Shaft... $395	

FARM EQUIPMENT

NEW EQUIPMENT

WHITE - 2-105 Tractor w/cab
2-155 Tractor
2-70 Tractor
2-35 Tractor
2-30 Tractor
WHITE 7300 Diesel Combine

GEHL-
MC 1090 Mower Conditioner
FC72 Flail Chopper

NEW IDEA-
279 Cutditioner
299 Mowditioner
323 Corn Picker
245 Spreader

KAWANEE 26 ft. Elevator

USED EQUIPMENT

White 2-155 Tractor with dual wheels
4 used NI Spreaders
Oliver 1750 Diesel tractor
Oliver 565 4-Bot. Plows
Oliver 88 Tractor w/ mtd. NI #305 picker, w/12 roll husking bed
Oliver 3242 Mtd. 3-Bot. 14" Plow
MF 4-Bot. Plow
Gehl #88 Forage Blower
Sun Master 5' 3 pt. Hitch Rotary Mower
NI No. 7 Picker
McCormick 1PR Picker

MILLER EQUIPMENT CO.
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FOR SALE

Athens Series 131 10 ft. disc harrow $2000.
Model 465-62 PTO hp. Nuffield tractor w/Loader 1600 hrs., 1 owner, exc. cond. $5000.
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NI 270 7 ft. cutditioner $1585.
Badger 2[SOLD] forage wagon w/roof $1500.
IH 51 16 ft. forage wagon w/roof, nice cond. $1795.
Kaston forage wagon $600.
Gehl 14 ft. forage wagon $985.
Dion 60" forage blower $650.
NI 218 manure spreader, single beater, hyd. gate w/cylinder hoses, $2875.
New Artsway Model 850 sila-mix, 30,000 lbs. scale $6700.
38 ft. Li[SOLD]iant Elevato[SOLD].
NI 323 picker, 1 row $2975.

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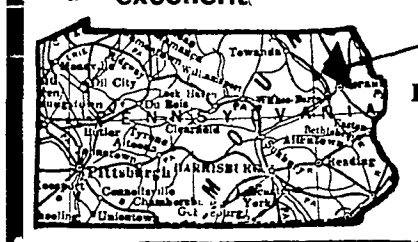
LARGE SELECTION OF TRACTORS & EQUIPMENT

2 NI picker shellers
2-row NI picker
(2) 1-row NI pickers
IHC picker
IHC 1066 w/cab, 950 hrs. excellent



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Ford 4000 SU
3 Ford 3000
Ford Roadless 95 4 wd
2 Int 1066, cab
3 Int 574 1 w/cab
Woods Cadet 72" mower
4 JD 4020, 4w/cabs, 1 1969
3 JD 3120
2 JD 2130
3 JD 2120
2 JD 1120
3 JD 2020

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NEW TRACTORS	USED TRACTORS
JD 2240	JD 3020
(3) JD 2840	JD 4010
JD 2640	JD 3010
(2) JD 2440	JD 2030
JD 4040	JD MT
JD 4240	IHC 350 Dsl.
	IHC 706 Gas
	IHC C
	IHC 656 Dsl.
	Oliver 1600 Gas

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Farmall 1256 Diesel, only 2300 hrs.
Farmall 460 Diesel
Farmall 504 Diesel
Farmall M
Farmall Cub w/mower
JD 4020 Diesel
JD 2010
JD 620
White 4-180 w/only 600 hrs.
Oliver 1950-T Diesel
Oliver 770
Oliver Super 77 Diesel
MF 50
AC 180 Diesel
AC WD45
AC WD

COMBINES

JD 55 w/grain & Cornheads
JD 40 w/grain & corn heads
JD 45 w/grain & corn heads
JD 45 w/grain & corn heads, 1968
JD 45 w/grain head
MF 82 w/grain & cornheads
NH 975 w/grain & corn heads
Oliver 535 w/cab, grain & corn heads
IH 205 w/ cab, grain & corn heads

CORN HUSKERS

NI 2-row 305 Husker w/307 Husking Bed & 302 Sheller – attaches to Farmall tractors.
NI 2-row 105 Husker w/307 Husking Bed – attaches to John Deere tractors
(2) NI No. 10 Corn Pickers
(2) NI No. 7 Corn Pickers
IH 1PR 1-row Corn Picker
Balen 200 Bu. Grain Dryer w/engine.

TILLAGE TOOLS

Oliver 535 6B Semi-mounted Plow
(2) Ford 5B Plows, 3 pt. hitch
(2) JD 12' Transport Disc
Pittsburgh 11' Transport Disc
Brillion 12' Cultimulcher, like new
Brillion 14' Spring Tooth Harrow
McConnell 16' Transport Spring Tooth Harrow.

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NI 218. only 4 yrs. old
NI 214, only 3 yrs old
(2) NI 213
(2) NI 212
NI 95 Bushel
NH 300 Bushel
Badger 175 Bushel

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1 ROW SUPER PICKER
NOW ON SPECIAL SALE!!!

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FOR SALE
USED MACHINERY & TRACTORS

Flail Choppers
NH 33 Papec
Forage Boxes
Grove, Lamco
Corn Pickers
(2) NI 323 1-row pickers
NI 324, 325 2-row pickers w/12 roll husking beds

Check Our Discount Prices on New NI 324 Pickers & Super Sheller Attachments

Blowers
IHC 56
NH 27
NH 28
AC 480
Combines
702 Uni Cab Combine w/flex head, grain plat., 4-row narrow corn head & sheller. Will sell as unit or split up. $7500 for unit.
IHC 205 combine
Corn Heads
Gleaner 240
Gleaner F335
Mower Conditioners
NH 467, 460, 461, 469, 477
IHC 990
Gehl 880
Manure Spreaders
NH barrel 345 right hand
NI 206, 213, 218 tandem
Badger 160
JD 40
AC 140
NI Starline & Martin new manure spreaders
Tractors
AC G w/hyd. & cult., WD45, D10, D12, D15, D17 gas & diesel, D19, 175, 185, 200, 5040, 5050, 7000, 220
Ford 8N, 801, 5000, 5600 gas & diesel, 9000 w/cab, 671 w/PS, 3 pt. hitch, 4 wheel drive & industrial front end loader.
MF 35, 165, & 180
JD 50, 3010, 3020 gas, 4010, 730, 4520, 4430 w/cab, air, power shift, 1600 hrs., real sharp, 4040 w/621 hrs., exc. cond., 60, 730 diesel
IHC Cub, 340, M, Super M, 400, 460, 560, 756, 1066, 504, 544, 656 diesel hydro, 674.
Oliver 2150, 4 wheel drive
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Fork Lifts:
MF 2500 diesel fork lift w/14' mast, very good condition.
Backhoes:
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AC I-600, 615, 715
Crawler Loaders:
AC H3 & 655
Cat 977 w/ripper
IHC T340, TD9 direct start 4 in. 1 bucket
Dozers:
1976 JD 450C w/blower
AC H3, 653
Cat D4D
IHC TD8 series E
Case 350 w/6 way blade
JD 1010 & 450
Skid Steer Loaders:
JD 1700
Case 1537
JD 440B skidder, power shift
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FOR SALE OR LEASE
1969 IHC 250B CRAWLER-LOADER
w/4-in-1 bucket (20 ton machine)

NI 9 ft. cutditioner, good
JD 4020 powershift diesel
Late NI 2 row pull picker w/Super Sheller $3750
1466 Farmall w/540 and 1000 PTO, Cab & Air
JD 443 Head
JD 3 row narrow
343 Corn Head
3-row 30" Corn Head for Gleaner F
4-row 30" Corn Head for IH 403 or 503
227 IH 2-row head for 205 or 315
744 head for a 715 or 403 IH
2,3,4, row corn heads for uni
Brand new 824 2-row head for late 615 combine
NI 3 row narrow pull picker with Super Sheller
(2) Sheller attachs. for IH 234 mtd. pickers
2-row corn head for JD 45 Combine
2-row Head for EIII or Model K Gleaner
NI Uni 729A Sheller w/731 wide 4-row corn head.
12 roll narrow row pull picker
12 roll husking bed fits pull type picker
Int. 234 Mtd. picker w/husker & sheller
New Idea 319 Mtd. picker
JD 105 Combine w/Quick Tach throat for late style heads, engine fresh overhauled
Gleaner K Combine
Late 702 Uni Gas w/Chopper, Corn head & grass pickup $6500.
15' Grain platform and 630 corn head for MF Combine
NI 706 Tractor w/Perkins Dsl., late 729A sheller w/4 row head
Farmall 826 diesel
Farmall Super M
JD 530 Tractor Complete w/3 pt hitch
Farmall 230 w/fast hitch
Case 930 Comfort King, Standard Tread.
Farmall 656 Hydro Dsl.
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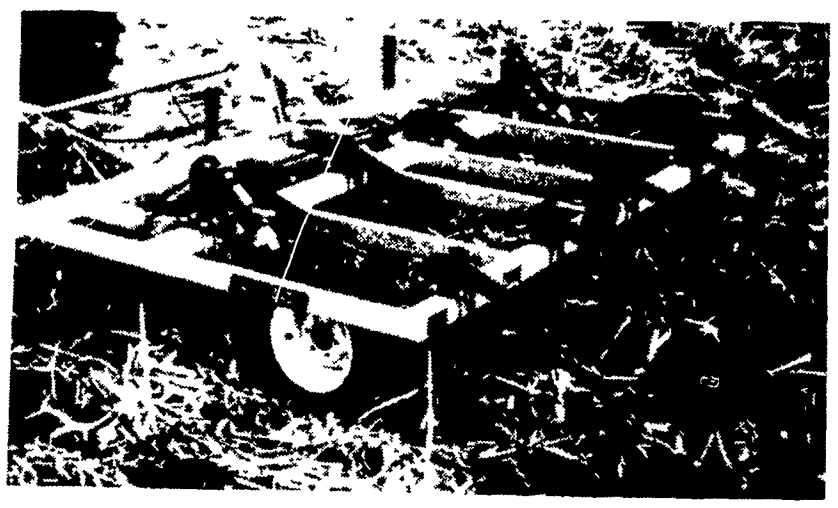

5-7 and 9 Shank models in Stock

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MF Massey Ferguson

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Farmall 300 Gas Tractor
Farmall M
MF 65
MF 510 Combine
MF 63 Cornhead
MF 520 Disc
Ford 8N Tractor
MH 26 Combine
IH 205 Combine
Used Manure Spreaders
JD 555 Plow
JD Grain Drill
Ontario Grain Drill
NI No. 7 Picker
IH 2 MH Picker

NEW EQUIPMENT

MF 205 Tractor
MF 245 Tractor
MF 265 Tractor
MF 275 Tractor
MF 285 Tractor
MF 30B Tractor Loader
MF 550 Combine
MF 82 Plow
MF 880 Plow
NI 177 Elevator
NI 212 Manure Spreader
NI 213 Manure Spreader
NI 214 Manure Spreader
NI 636 Wagons

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215-683-7252

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MF Massey Ferguson

TRACTORS & EQUIPMENT

JD B Tractor
IH CB 275 Tractor
MF 1085D Tractor w/cab
Fox Super 1000 Forage Harv w/2-row narrow corn hd. & pk up
NH 479 Haybine
NH 270 Baler w/thrower
NH 269 Baler w/thrower
MF 124 Baler
Brillion LGS 144 Pulverizer
Brillion 12' field cultivator
NH 38 crop chopper
JD 16A crop chopper
AC Silage Blower
NH 26 Silage Blower
Badger Forage Box w/10 ton wagon
JD 35 Forage Harvester w/2 row corn head

NEW M.F. EQUIPMENT

MF 275 Tractor
MF 230 G Tractor
MF 220 Tractor
MF 50C Tractor w/loader & cab
MF 40B Tractor w/loader & cab w/Instant Reverse Transmission
MF 20C Tractor w/Cab & Loader
MF 205 Tractor
MF 205 4 Tractor
MF 30B Tractor w/Loader & Cab
MF 520 Disc Harrow 12 ft
MF 25 Disc Harrow 6½'
MF 110 Spreader
MF 160 Spreader
MF 226 Scraper Blade
MF 530 Blade
MF 33 17 Run Drill

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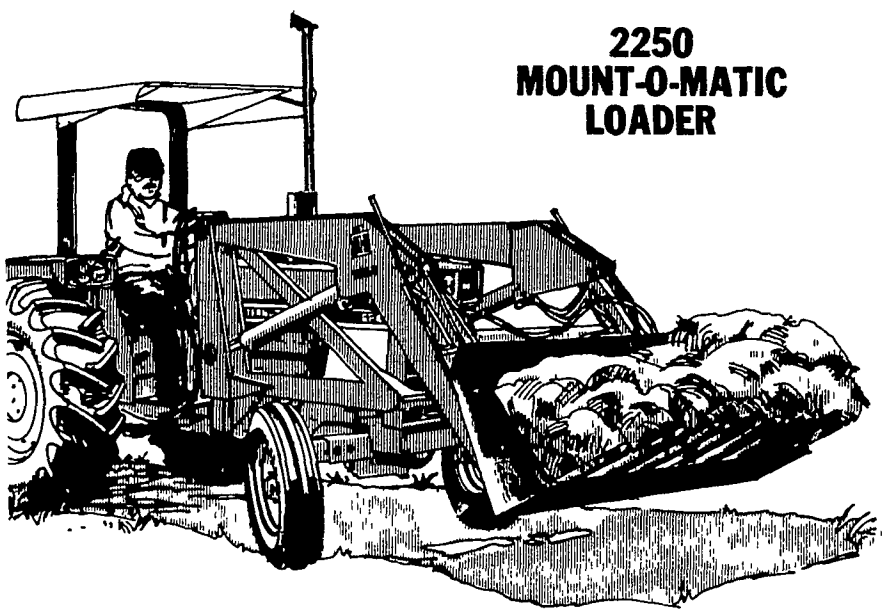

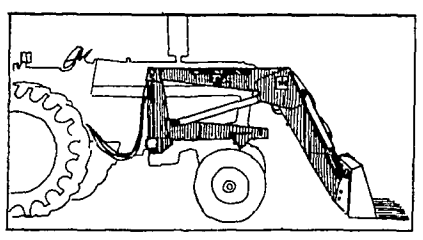

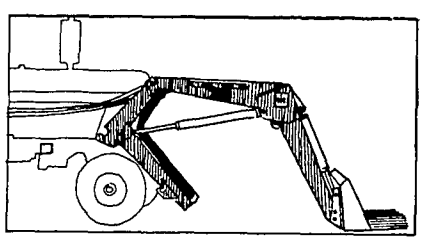

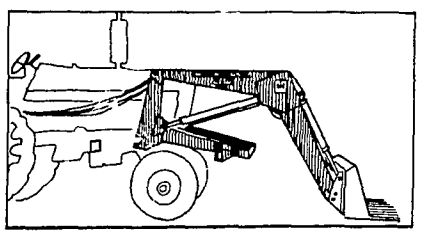

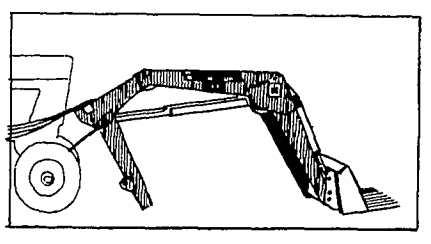

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SPERRY NEW HOLLAND

USED EQUIPMENT

FORAGE HARVESTERS!

IHC 650	$2995
IHC 650	$2495
IHC 350 with 1 Row & Pickup	$1695
IHC 16 With 1 Row & Pickup	$995

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Oliver Super 88 Gas
IHC "H"
IHC 656

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Grove 14' Forage Box
NH No. 7 Forage Box
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NH 880 R2 2-Row Head
NH 717 Harvester w/1-Row
IHC 350 Harvester w/1-Row & Pickup
IHC 650 w/2-Row & Pickup
Fox 546 Harvester w/1-Row

SPREADERS

NI 214 with Hyd. End Gate
NH 327 T

HAYTOOLS

IHC 990 Mower Conditioner
JD 1209 Mower Conditioner
NH 461 Haybine
NH 479 Haybine
NH 1469 Self Propelled Haybine
NH 275 Baler w/Thrower
Case 555 Mower Conditioner

COMBINES & CORN PICKERS

NI No. 7 Picker
JD 227 Picker
Oliver No 5 1-Row

TILLAGE - PLANTING

Oliver 365 CT 3-16 Mtd. Plow
Oliver 312 3 pt. 2-Row Planter
White 5400 Planter
Brillion 10' 2-Row Cultipacker
IHC 401 10' Harrow

NEW EQUIPMENT IN STOCK

WHITE
2-30 4 Wheel Drive
2-35 Tractor
2-50 Tractor
2-60 Tractor
2-70 Tractor
2-85 Tractor
2-105 Tractor
2-135 Tractor

WHITE
543 4R Planter No Till
543 6R Planter No Till
5400 4R Planter No Till
5400 6R Planter No Till

WHITE
348 - CT & SAR Plow
508 SAR 4-B Plow

WHITE 251 10'4" disc
N.H. 310-315 Balers
N.H. 256 - 258 Rakes
N.H. 707, 718, 782, 890, 892 Harvester
N.H. 8 Forage Box
N.H. Spreaders - All Sizes
Vicon 3 pt. Fert. Spreader
Moridge 275 Bu Grain Dryer

NEW MACHINERY SPECIALS

McConnel 12' Harrow	$575
Vicon PS 600	$ 810

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White 251 10'4" Disc	$1,925
White 255 11'6" Disc	$2,595
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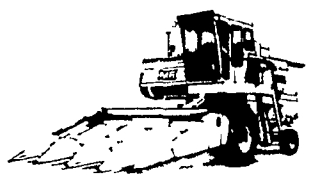
MF Massey Ferguson



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NEW EQUIPMENT IN STOCK

MF 245 diesel tractor
MF 275 diesel tractor, 8 sp.
MF 205-4 tractor
MF 760 diesel combine hydro, 540V8
MF 1144 corn head

OVERSTOCKED FORAGE EQUIPMENT SPECIAL PRICES

Forage box triple beater roof $2750
Forage harvester & Forage Blowers

USED EQUIPMENT

Oliver 550 gas tractor
Ferguson TO 30 tractor
MF 285 tractor w/loader, 1 yr. old
MF 135 Gas tractor
2 MH 44 tractors
MF 85 tractor
1977 MF 300 combine
MH 80 combine, 2 row head, 12 ft. grain table
1972 Gleaner F corn soybean special, 4 row wide, 13 ft. table
(3) NH 36 crop chopper
IH crop chopper
IH forage harvester with 1 row head
NH 717 forage harvester

SATOH EQUIPMENT

Beaver w/bades
Bison w/buckets
Bull w/blade
Elk
Snowthrowers

FULL LINE OF EQUIPMENT AVAILABLE

ABRACZINSKA'S
Farm Equipment, Inc.
RD 1, Catawissa, PA.
717-356-2323
(south on Rt. 42)

USED COMBINE
1974 JD 6600 Cab & Air Cond., w/15' Grain Platform
$25,000

NEW EQUIPMENT SPECIALS

	CASH PRICE
JOHN DEERE	
680 Spreader w/hyd end gate	6250
716 Forage Box 3rd Btr & Roof	4150
143 Loader for 820, 830 or 2040 tractor, w/6' buckets & stand	1500
NEW HOLLAND	
58 Bale Thrower for 320 baler	950
80 Bale Mover w/push-off attch	425
#8 Fg Box w/3rd btr & roof	4,000
LONG	
958 Disc Harrow 9'2" plus furrow fillers	1675
953 Disc Harrow, 6'6" 3 pt hitch	550
CENTURY	
200 Gal. Sprayer, 8-row boom, 8 roller pump agitator	1250

USED EQUIPMENT

AC 444 Baler w/thrower
IHC 990 Mower Conditioner
AC 390 Mower Conditioner
NH 479 Haybine
NH 469 Haybine
Hesston PT10 Mower Conditioner
JD 3800 Fg Harv w/2R 30" and Pickup
NH 717 Fg Harv w/1 row unit
NH 717 Fg Harv w/pickup
JD 244 Corn Head
NH 1-row head for 880
Oliver 545 Combine
Gehl 72 flail chopper
Gehl 600 Forage Harvester
Gehl snapper unit
Girton 600 gallon bulk tank
JD 35 Forage Harvester w/1-row head

FREE FINANCING ON SOME ITEMS

I. G. SALES
Silverdale, PA 18962 215-257-5135

SPERRY NEW HOLLAND DeLAVAL JAMESWAY Quonset Buildings

Badger JOHN DEERE HESSTON FARM EQUIPMENT

USED EQUIPMENT

TRACTORS
4020 power shift
IH 140 w/mower
IH 404 w/cultivator
IH 706

FORAGE WAGONS
Grove w/gear exc
Grove box only
JD 214 w/roof
JD 216 w/roof
New Holland

FORAGE HARVESTERS
650 IH w/2 row head & pickup
NH 880 w/pickup
JD #12 w/2 heads

BLOWERS
NH #23
IH #56

MISCELLANEOUS EQUIPMENT
NI 13' shredder
3 pt JD ditcher
3 pt Central Tractor log splitter
Myers snow blade
Freeman loader to fit Ford
Wetmore grinder blower
Farmhand loader

DISKS
JD BWF 12' F.G new blades
JD KBA 10'
JD AW

NOVEMBER SPECIAL
10% DISCOUNT ON ALL JOHN DEERE BATTERIES

PIKEVILLE EQUIPMENT, INC.
R.D. 2, Oley, PA
Phone: 215-987-6277
Serving the Oley Valley Since 1936

NEW CASE 1070
108 to 115 H.P. with cab, air, heater, power shift, 20.8 x 38 rear tires, w/weight frame & 10 drop ins.

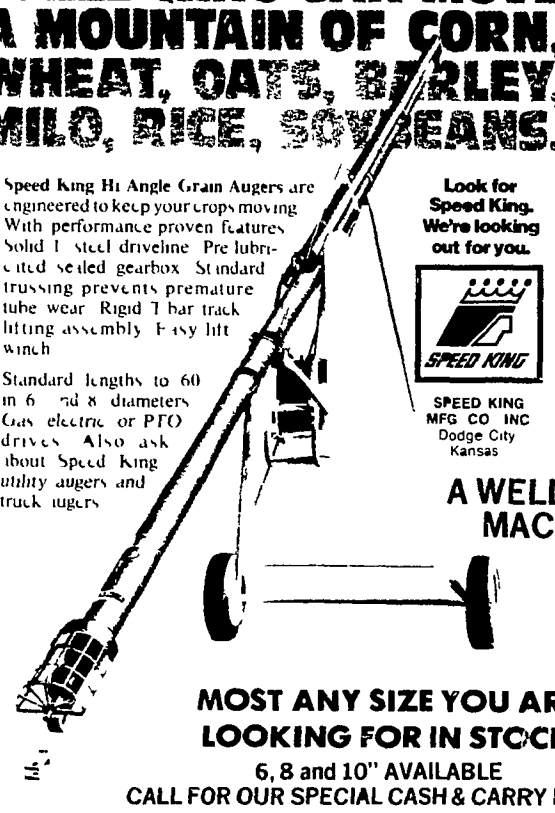
1 ONLY **$19,900**

case **NEW CASE**
Model 4690 Tractor
256 H.P. Engine, Control Hydraulics, And Crab Steering
★ IN STOCK ★ CALL FOR FREE DEMO.

SPEED KING CAN MOVE A MOUNTAIN OF CORN, WHEAT, OATS, BARLEY, MILO, RICE, SOYBEANS.

Speed King Hi Angle Grain Augers are engineered to keep your crops moving. With performance proven features. Solid 1" steel driveline. Pre lubricated sealed gearbox. Standard trussing prevents premature tube wear. Rigid T bar track lifting assembly. Easy lift winch.

Standard lengths to 60' in 6" and 8" diameters. Gas, electric or PTO drives. Also ask about Speed King utility augers and truck augers.



Look for Speed King. We're looking out for you.

SPEED KING

SPEED KING MFG CO INC
Dodge City
Kansas

A WELL BUILT MACHINE

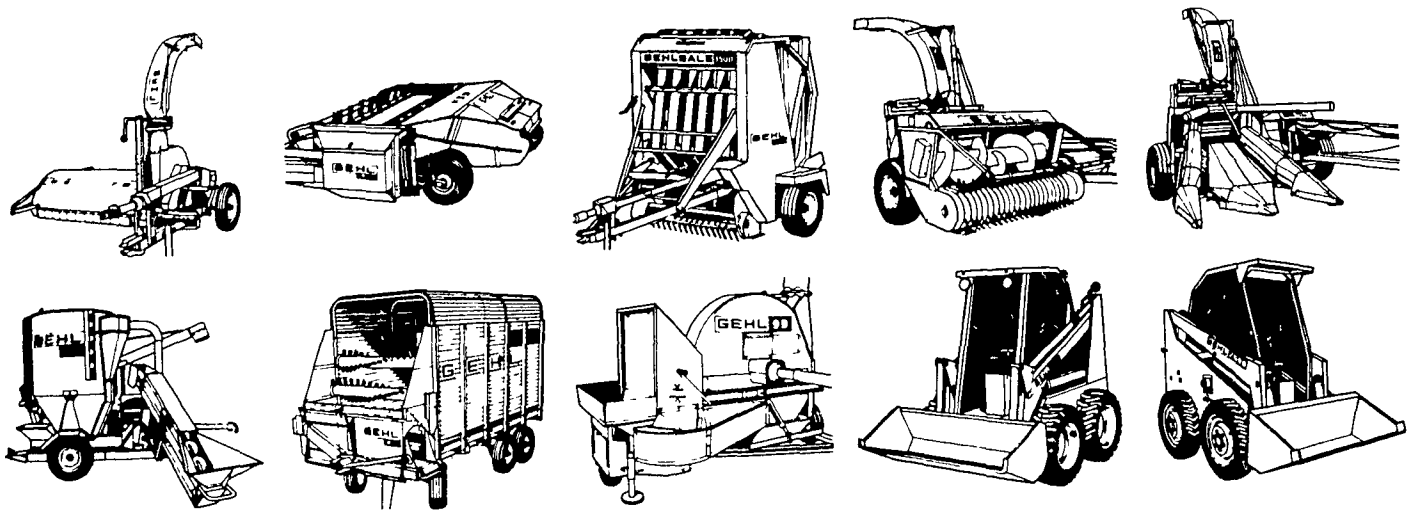
MOST ANY SIZE YOU ARE LOOKING FOR IN STOCK
6, 8 and 10" AVAILABLE
CALL FOR OUR SPECIAL CASH & CARRY PRICES

GEHL

ALL THESE MACHINES IN STOCK!

Make Us Your Harvesting Equipment Headquarters

WE ARE READY IF YOU ARE!!



case

BINKLEY & HURST BROS.
133 Rothsville Station Rd., Lititz, PA. 17543 Ph: (717) 626-4705
Business Hours: Mon. - Fri. 7 AM to 5 PM; Sat. 7 AM to 11:30

USED MANURE EQUIPMENT

V-2250 Calumet Vacuum ..... $4000.
V-2250 Clay Vacuum..... $3200.
V-1500 Badger ..... $2500.
N.H. 679 Beater Spreader ..... $4000.
N.H. 880 Forage Harvester w/pickup head ..... $1500.

F. ERNEST SNOOK

RD#3 Box 84 Mifflinburg, Pa. 17844
Phone 717-966-2736

VERMEER

TRIPLE H FARMS
Peach Bottom, Pa.
717-548-2640 or
717-548-2094

New Vermeer Balers In Stock

USED EQUIPMENT

(2) Vermeer 605 D balers
(2) NH 479 haybines
NI 272 cutditioner
Vermeer 605 F baler

BALDOR ELECTRIC MOTORS

Warehouse and Factory Service
For Service Call 717-354-5566.
BALDWIN ELECTRIC MOTOR DIVISION, INC.
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Honey Brook, PA

FREY BROS. MFG.

QUARRYVILLE, PA PHONE (717) 786-2146

- Farm Gates
- Head Gates
- Calf Creep
- Steel Fence
- Free Stalls
- Loading Chutes (Slop Stops)
- Steel Buildings
- Automatic Wagon Hitch
- Ritchie Waterers
- Electric Gates
- Al Chutes
- Ear Tags
- Feed Bunks
- Hay Racks

WRITE FOR FREE CATALOGS

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Formerly Landis & Esbenshade

PATZ SALES & SERVICE
TERRE HILL SILOS
QUARRYVILLE, R.D.#2, 17566
CALL 786-4158

MANUFACTURERS OF FARM MATERIAL HANDLING EQUIPMENT

GUTTER CLEANERS
MANURE STACKERS
MANURE PUMPS
MANURE SPREADERS
LIQUID VATORS
SILO UNLOADERS
CATTLE FEEDERS
MATERIAL MOVERS
CONVEYORS

NOVEMBER SPECIAL - SALE ON BATTERIES!

KING
King Horse & Livestock Trailers!

SHOTZBERGER'S EQUIPMENT
Elm, Pa.
Phone: 717-665-2141

JD 40
2 6006 Deutz
NI 2 row narrow picker w/12 roll bed
NI 324 picker w/12 roll bed
NI 323 picker
MF 1085 diesel w/cab
Int 674 diesel
Ford 4000
McCormick 82 combine
Oliver 516 cushion trip semi plow
MF 82 Combine
Farmall A w/cultivator
JD 4020 side console diesel

ELMER GOCKLEY

Reinholds, RD 1
215-267-3281

CHECK YOUR FALL TILLAGE NEEDS

- TRACTORS
- CHISEL PLOWS
- VIBRA SHANKS
- PLOWS

CAPACITY KING OF THE GRINDER-MIXERS:

N.H. MODEL 359

25 in. wide Hammer Mill, 150 Bu. Tank, 12 in. Loading Auger, Heavy Duty Frame, Optional: 20 ft. Unloading Auger and Electronic Scales

FOR THE FARMER WHO NEEDS MORE CAPACITY:

"THE STRONG BOX" N.H. 800 SPREADER

510 Bu., 570 Cu. Feet. Optional Brakes, Hyd. Endgate and Fine Manure Pan.

2 EXCEPTIONALLY CLEAN EQUIPMENT 2

WAIVER OF FINANCE AVAILABLE

1974 A.C. GLEANER FKS
Corn and Bean Combine, 4 Row Cornhead, 13 ft. Grain Head

INT. 830 FORAGE HARVESTER
3 Row Corn Head and Pickup Attachment

USED EQUIPMENT

IH 340 w/Loader
NH 328 Spreader Like New
NH 510 Spreader
NH 475 Spreader 3 Beater
NH 36 Flail Chopper
NH 717 Harvester
NH Super 717 Harvester
IH 550 Harvester
JD 66 Blower
NH 880 R2 Corn Head
McConnell 16 Disc Drill
IH 370 Disk
Oliver 15 ft. Disk Wing
IH 56 Blower
IH 11 Disc Drill
NH 1469 Self-propelled Haybine
IH 225 Self-propelled Hay Swather
NH 479 Haybine
Hesston PT10 Mower Conditioner
IH 700 6 Bottom Plow
NH 56 Rake
IH 650 Harvester, 2 row Head and Pickup
NH 675 Spreader w/End Gate

NEW EQUIPMENT

IH 584
IH 686
IH 986
IH 1086
IH 1486
IH 2+2 - 3588
NH 890 - 2-3 Row
NH 892 - 2-3 Row
NH 1895 - 3-4 Row
NH #8 Crop Carrier
IH 56 Blower

FODDER SPECIALS

w/Flail Attachment
36 Flail Chopper

★ INT. GRAIN DRILLS IN STOCK

★ NH 445 SKID LOADER, DEMO, LOW HOURS, SPECIAL PRICE
★ NH 325 SKID LOADER
★ USED BOBCAT

★ YOUR FULL SERVICE DEALER ★ WAIVER OF FINANCE ON MOST EQUIPMENT

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FARM EQUIPMENT, INC.

RHEEMS EXIT - RT. 283 ELIZABETHTOWN, PA.
PHONE: 717-367-1319 — 653-8867
M. DALE HERR - HOME 665-2718 WARREN SPICKLER - HOME 653-4560

SPERRY NEW HOLLAND

USED COMBINES

MF 560 diesel, air, cab. V8
MF 300 w/Cab 10 ft. Grain Table 2 Row Corn Hd. .. SOLD $11,700
MM 4296 Cab w/Air 4 row Corn Hd 13 ft Grain Table $9,750
MF 35 w/10 ft. Grain Table $1,275
NH 60 Pull Type Combine 8 ft Grain Table $975

NEW COMBINES

White 8900 Combine w/Quick Cut Soybean Head
MF 550 Combine
New Straw Choppers in Stock For MF 510, 750, 760 Combines.

USED MACHINERY

MF 50A Backhoe-Loader Very Low Hours w/ Cab Dsl. Eng. Inst. Rev..... $17,700
2 AC Notill Four Row Corn Planter Wet or Dry Fet..... ea. $3,200
JD 7100 6 row planter $5,800
Brady 1978 475 bu. self unloading grain wagon w/747 airplane tires $3,650
AC Forage box w/8 Ton Gear..... $2,675
White 283 14 ft. Field Harrow..... $1,175
JD 494A 4 row $676
Ford 2 Row Mtd. Corn Picker $1,375
IHC 550 Forage Harvester w/Corn Head $2,450
MF 260 Forage Harvester w/elec. Grinder & 2 row corn head $4,995
Kools Silage Blower $750
MF 81 Haytender $1,275

NEW MACHINES

3 MF 114 Forage Boxes w/Roofs & 8 Ton Gears
2 MF Silage Blowers
EZ Trail Gravity box 170 SOLD $395
Lamco Forage Box w/8 ton Gear
White Offset Discs SOLD
Taylorway Offset Discs.
2 MF 200 Forage Harvesters w/Pickup Hd & Corn Hd
Pitman 3 Axle Flat Trailer $1,975
Model 370 TT Grain Dryer with all extr SOLD

GUS FARM EQUIPMENT, INC.

P.O. Box 85 • Route 616
Seven Valleys, Pennsylvania 17360
(717) 428-1967

FARM EQUIPMENT FARM EQUIPMENT

JD 6600 G. COMBINE
With 443 Cornhead
$21,500

JOHN DEERE

- Combine Can Be Bought with Waiver of Interest...Ask For Details.

REDUCED PRICES ON USED EQUIPMENT

- Hardie 400 Gal. Trailer, 10 row boom potato sprayer
- Super 77 New Holland Engine Baler...Like New!
- JD 54 Spreader, 230 bu. with new chain . . . . . **Reduced to $2400.**

★ POLARIS AND JOHN DEERE SNOWMOBILES IN STOCK!

SPECIAL PRICES ON NEW DRILLS & TRACTORS
JD 950 JD 4040
JD 4240 with Cab, Air, Etc
JD 17-7 & 21-7 Drills In Stock

MORE NEW EQUIP. . PECIALS
JD 350 5-Bot Plow **$2900**
Dunham 12' Mulcher **$2795**
NH No 30 Blower **$1995**

KERMIT K. KISTLER, INC.

SPERRY NEW HOLLAND

Rt. 143,
Lynnport, PA 18061
PH: 215-298-3270

JOHN DEERE *Nothing runs like a Deere*

THIS WEEK'S SPECIALS

NEW 610 BOBCAT
CLOSE OUT ON JAMESWAY BARN CLEANER PARTS AND FANS

USED FARM EQUIPMENT

JD 4230
(2) JD 4020
JD 2520, 1970
JD 3020, 1968
JD 530
JD 430
Oliver 770
JD 38 Fg. Harvester
NH 770 Fg. Harvester w/3 hds. Inc. 1R Snapper head.
JD 16A Flail Chopper
JD 24T Baler
JD 24T Baler w/30 ejector
JD 336 Baler
Hesston 500 SP Mower Conditioner
Hesston PT10 Mower Conditioner
Case 675 SP Mower Conditioner
Case 555 Mower Conditioner
JD 4400 Combine w/corn & grain heads
Hesston 30 Stack Wagon
NH 30 Blower
JD 125 16" 4B Plow
7' Chisel Plow
16' Lever Harrow
Brillion Roller Harrow
12'6" Athens Disk
IH 12' Disc
JD KBA 8' Disc
15 HP 3 phase elec. Motor
JD FB drill
(2) JD 494A Corn Planters
Bobcat 530, 632 Skid Steer Loader
JD 295F Snowmobile

NEW FARM EQUIPMENT

JD 2440 Tractor
JD 2040 Tractor
JD 1050 Tractor
JD 850 Tractor
JD 1209 Mower Conditioner
JD 16A Flail Chopper
NH 38 Flail Chopper
JD 1600 Chisel Plow
NH 707, & 718 Fg. Harvs.
NH 892 Fg. Harvester w/Metal Detector
JD 5440B SP. Fg. Harvester
JD 3940 Fg. Harvester
JD 716 Fg. Boxes
NH 1-R Snapper Head
JD 336 & 346 Balers
NH 310, 315 & 320 Balers
NH 478, 488 & 489, Haybines
JD Rotary Hoe
Bobcat Skid Steer Loaders 530, 610, 632, & 722
NH L-425 & 445D Skid Loaders
JD 125 Diesel Skid Loader
JD Manure Spreaders 40, 54, 660, & 680
Glencoe Soil Savers
Athens Disc Harrows
JD 100 Stack Wagon
EZ Trail Wagons
EZ Flow Forage Boxes
Martin Manure Spreader

CLUGSTON IMPLEMENT, Inc.

1 Block off I-81 Exit 8
Chambersburg, PA 17201 Phone.
717-263-4103

bobcat NEW HOLLAND

FARM EQUIPMENT FARM EQUIPMENT

MF Massey Ferguson

NEW AND USED FARM EQUIPMENT

MF 265 MP Tractor, 800 hrs. $8,100
MF 97 Wheel Drive. $4200
(2) Used MF 510 Combines
(3) Used MF 410 Combines
(1) Used MF 300 Combine
(1) Used IHC 315 Combine
(1) Used IHC 141 Combine
Hesston self propelled Haybine
NI 2-row pull type Corn Sheller
(New) 2-row Quick Attach Corn Head for combine
JD tank manure spreader, like new

M. M. WEAVER & SONS, INC.

LEOLA, PENNA. 17540
PHONE: 717-656-2321

Located: 4 miles west of New Holland on Route 23, one and one-half mile northeast of Leola, on the North Groffdale Road, one mile on the right, opposite Groffdale Mennonite Church.

AGRICULTURAL INDUSTRIAL EQUIPMENT CO.

NEW IDEA FARM EQUIPMENT · Brillion · ALLIS CHALMERS
SPERRY NEW HOLLAND · Vicon · KUBOTA®

CRUST BUSTER TILLAGE

CHECK OUR 40-50 HP DIESEL TRACTOR DEALS

INTEREST FREE ON NH Hay Tool 5/1/80
NH Fg. Equip. 7/1/80

INTEREST FREE ON AC TRACTORS TILL 4/1/80

TRACTORS

JUST TRADED (4) 7040 AC Tractors Ex. Condition

AC 7000 cab & air
AC 7060 cab & air, ps, duals, 967 hrs
AC 7030
Case 530 Gas
Farmall Super M
Ford w/loader
JD 2520 w/loa (SOLD)
JD A
MF 65
Oliver 55 w/Sauder Loader
Ferguson 30, Ex Cond

HARVESTERS

JD 34 Harvester
IHC 550 Harvester
NH 1880 3RN, Ex Cond
NH 27 Blower - Excellent
(2) NH Super 717
(1) Fox 3000 w/Fox 476 WPU, 122 2 RW, 2 CB 2RN, 215 2 RN,

BALERS

NH 69 w/motor
NH 268
JD 346 w/thrower
IHC 440 w/thrower
IHC 37 w/#10 thrower
MF 128, like new

COMBINES

NH 995 15' head
Gleaner CII, (SOLD) Grain Head
Case 1010 w/12' Grain Head
Gleaner E, 2R wide & 10' grain head

SPREADERS

NI 218 Box
NH 365 Tank
NH 368 Tank
NH 518 Box

HAYBINES

NH 1495 SP 12 ft hd
(2) NH 469
NH 495 Used
NH 1112 Speed Rower Dsl, cab, air, hydro
NH 477, used
PT 10 Hesston, good
Case 650 SP Windrower
Case 555 windrower (Hesston)

MISCELLANEOUS

707 NI Uni system 1977 w/750 hrs, 767 Super chopper, 2 RW & WPU
JD Gy 6'3 Pt
9' 3 pt chisel plow
NH 352 Grinder - Mixer Reconditioned
JD 750 Grinder - Mixer
Case 4R Stalk Shredder
JD 6'3 pt Rotary Mower
NH 450 Mower 9'
NH 451 Mower-7'
Oliver 356 Mower
Mohawk 66 Roto Cutter
7'6" Lilliston Mower
NH 258 rake
NH 1010 Bale Wagon, Exc
(5) Forage Wagons
JD 34 Chopper
Fox IF 546 Chopper
John Blue Dry Fert Spreader
2 B mounted plows
JD cultimulcher
(10) Used Lawn & Garden Tractors
Ontario Grain Drill
NI 324 Picker good cond
JD 38 Chopper, 2 RW & WPU
9' Glencoe Soil (SOLD)

PLANTERS

AC No-Till, Ex Cond
AC No-Till air 4 row
JD 71 No-Till, 4 row
IH 400 Cyclo 4 Row Good Cond

Sales: Call Ed Greenleaf · Sales: Call Lew Wood
Sales. Call Terry Greenleaf · Sales Call Chuck Huester
Sales. Call Bob Carroll · Service, Call Scott Greenleaf
Telegraph Road, Rt. 273 Rising Sun, Md..
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Immediate Financing
Hours: Mon. thru Fri. 8 to 8 Sat. 8 to 4
CLOSED SUNDAY

FOR SALE AND IN OUR INVENTORY NEW AND USED AT SPECIAL PRICES

New M-F 750 Combine 6-30 or 4-38 head
New M-F 550 Combine 6-30 or 4-38 head
New A C F2KS Combine 6-30 or 4-38 head
New Moridge Grain Dryer 400 B . **$6,700.00**
New Gehl Harvesters & Forage Wagons
New Tye Drills **$3,500.00**
New Massey-Ferguson Tractors models 255, 265, 275, 2705 & 184-4
New Allis Chalmers Tractors models 5020, 5050, 7000, 7020, 175 & 185
Bobcat Skid Loaders
Gehl Skid Loaders
Landoll Soil Master 7 chisel
Little Giant Elevators
Hutchinson Grain Augers 27' to 71'
Used Soil Saver **$3,500.00**
Used IH 93 combine with grain & cornheads

PETERMAN FARM EQUIPMENT, INC.
225 York Rd.
Carlisle, PA 17013
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ALLIS - CHALMERS · MF Massey-Ferguson

Simplicity & Allis Chalmers Lawn Equipment

INTERNATIONAL AGRICULTURAL EQUIPMENT

MOVING TO A NEW LOCATION
WE WILL BE CLOSED
NOVEMBER 12 & 13

USED EQUIPMENT SPECIALS

IH 1 PR 1-row picker 2,900
NI 731 4R wide . . . 4,800 4,600 reduced
NI 6A 2R wide, pull 1,200
IH 234 MT w/sheller 2,800
NI 324 Sheller, 2R wide 3,800

USED TRACTORS

IH F-966 D w/4 poster rops, reduced to. 12,400
JDMT w/cultivators. 1,250
IH 674 G, recond. & paint. 8,250
IH cub engine w/electric start 500
Farmall M 1350
F706 gas, exc. 7,500
F656 diesel gear 7,000
IH 656 gas hydro utility w/2000 loader 8,500
IH F-656 G, hydrostatic. 5,800
IH F-686 D, gear, 350 hrs. 13,400

USED COMBINES

JD 40 self-propelled 2,000
AC Gleaner G combine w/4-row wide head 11,500
Oliver 525 w/11' platform, 2-row corn head 8,500
MH 82 self-propelled. 3,400

MISCELLANEOUS EQUIPMENT

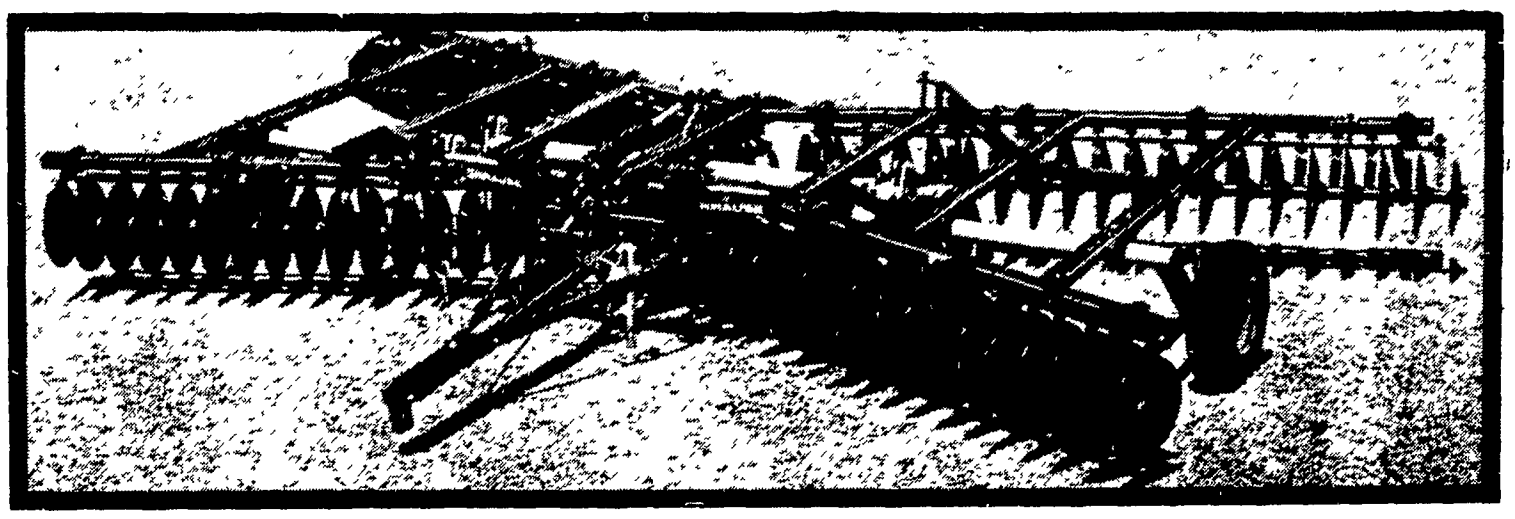
Monjonnier milk tank, 300 gal. 300
Year-A-Round Cab (fits IH 06 & 66 Series) . . 750
IH 175 spreader 950
Century Sprayer 450
IH 155 Spreader 900
NH 210 Spreader 300
Hawk Bilt 205 spreader 850
Cobey Tandem Spreader 950

USED HAY & FORAGE EQUIPMENT

Grove Forage Box & Wagon 2,200
NH #8 Forage Box w/Wagon 2,300
NH Forage Box & Wagon (Auger) 1,650
NH 33 Flail Chopper 600
NI 760 forage unit for Uni 2,000
NI 763 3R narr harv hd 1,200
NH 818 harvester w/2 heads 800
IH 550 harvester w/2 heads 2,950
Gehl harvester, 1 row head & pickup head 600
Hesston PT10 mower condition 1,950
Gehl blower, hi-throw, excellent 950
NH Model 479 9' haybine Coming In

MIFFLINBURG FARM SUPPLY, INC.
East Chestnut St., Mifflinburg, PA 17844
Phone: (717) 966-3114

KRAUSE DISCS ARE BETTER!

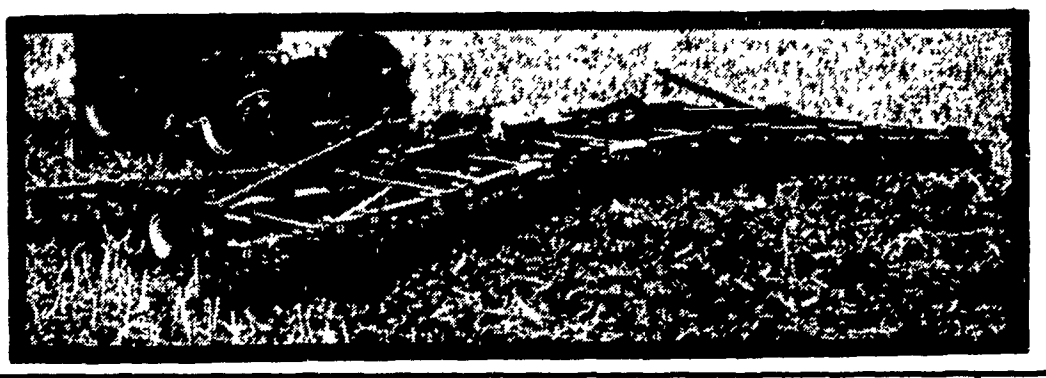


ROCKFLEX C-ARM

BETTER DURABILITY IN ROCKY CONDITIONS

FLEX-WING GANGS

BETTER LEVELING FOR FINISHING SEED BEDS



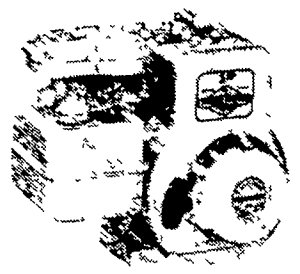
BETTER PENETRATION IN STUBBLE

WHATEVER YOU WANT YOUR DISK TO DO ... THERE'S A KRAUSE DISK TO DO IT BETTER!

PARTS & SERVICE

A FULL LINE OF BRIGGS & STRATTON ENGINES IN STOCK

3 H.P. $69.95



WISCONSIN

SALES & SERVICE

FULL LINE OF ECHO & McCULLOCH CHAIN SAWS PARTS & SERVICE

BAR OIL $3.95 Gal.

USED COMBINES

AC Gleaner GKS, 1972, 2,000 Hours, AC w/2 Heads **$3,400 Down**
MF 760 Hydro, 1976, AC, 30 5x32 Tires w/2 Heads **$7,600 Down**
AC Gleaner F, 1976, AC, Diesel, Rice Tires, w/2 Heads . **$5,200 Down**
JD 7700, 1974, 2100 Hours, AC, 30.5x32 Tires, Hydro, w/2 Heads . . . . . **$7,200 Down**
JD 6600 Diesel Gear, 1974, AC w/2 Heads . . . . . **$5,200 Down**
JD 6600 Diesel Gear, 1974, AC w/2 Heads . . . . **$3,800 Down**
JD 95 Gas Gear, 1969 w/2 Heads . . . . . **$1,400 Down**
IH 915 Diesel Hydro, 1976, AC w/2 Heads . . . . . **$6,000 Down**
IH 815 Diesel Hydro, 1972, AC w/2 Heads . . . . . **$4,400 Down**
IH 815 Diesel Hydro, 1971, AC w/2 Heads . . . . . **$3,700 Down**
IH 91 Combine w/10' Grain Head . . . . . **PRICE $2,100**
Case - 660 Gas w/2 Row Cornhead & 12' Platform . . . . . **$1,300 Down**

USED FORAGE HARVESTERS

IH - 650 w/2 Row Cornhead
Deere - 3800 w/2 Row Cornhead
IH - 550 w/2 Row Cornhead

USED TRACTORS

IH - F1566D w/Cab (1977)
AC - 7040D w/Cab (1976)
IH - Farmall A Cultivator & Plow
IH - Farmall 400 Gas
IH - 454D (1972)
Steiger - ST-310 Panther II
(2) IH - F1466D w/Cab
IH - F1456 (Excellent)
IH - F1066D w/Cab (1975)
IH - F706D
IH - F460 Gas
IH - 460 Gas Utility
IH - 4120 Skid Loader
Ford - 9N
Case - 1170
Deere 1010 Gas w/Loader

USED CULTIPACKERS

Brillion - 13' w/Transport
Brillion - 12' Cultimulcher
Deere - 12' Cultimulcher
Dunham - Lehr - 23' Cultipacker
Brillion - 8' Cultipacker
Brillion - 12' Cultipacker
Brillion - 11' Cultipacker
Deere - 12' Cultipacker

USED GRAIN DRILLS

IH - 510, 18x7, Plain
IH 510, 21x7, Combination

DISC HARROW

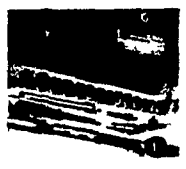
IH - 500 - 13'
Deere - 13'
Bush Hog 20' Wing Disc
Krause 1588 Rockflex 18'
Athens - 12' Model 131
Krause - 142B Rockflex - 25'
IH - 370 - 13'
IH - 370 - 12'
IH - 470 - 12'
IH - 470 - 12'

PLOWS & CHISEL PLOW

IH - 700 Plow - 7F - 16"
IH - 710 Plow - 7F, 18"
Deere - 5F Plow
Oliver - 6F Plow
(2) IH - 540 Plow - 4 Bottom
IH - 3F Trailing Plow
IH - 450 - 3F - Automatic Plow
Glencoe - 9 tooth Soilsaver
Sunflower - FC-16 Chisel Plow
IH - 45 Vibra Shank Cultivator - 10'
IH - 55 Chisel Plow - 13'
Taylorway - 11' Mounted Chisel Plow
Brady - Field Cultivator - 18'

PARTS DEPT. Call Us, We Probably Have It!

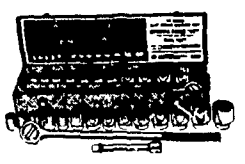
FALL TOOL SPECIALS



26 PIECE 1/4" & 3/8" DRIVE SOCKET SET
SPECIAL $19.95
Reg. 24.00

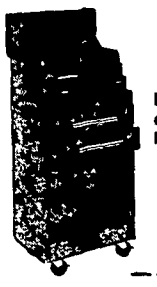
24 PIECE 3/8" DRIVE SOCKET SET
SPECIAL $23.95
Reg. 28.00

14 PIECE 1/2" DRIVE SOCKET SET
SPECIAL $19.95
Reg. 24.00



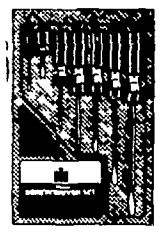
15 PIECE 3/4" DRIVE SOCKET SET
Contents—Twelve 3/4' drive regular length sockets (7/8 2) 8' extension, 24 reversible ratchet, sturdy metal box
SPECIAL $99.95
Reg. 168.38

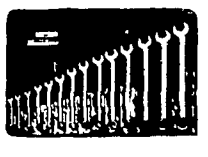
14 PIECE COMBINATION WRENCH SET
Contents— Fourteen combination wrenches (3/8 1¼) *plastic pouch*
SPECIAL $63.75
Reg. 94.95



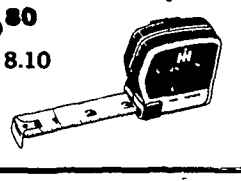
Two Drawer Chest and Rollaway
HANDY AND ECONOMICAL
Features—Abrasion resistant wrinkle finish, easy glide two-piece draw slides stainless steel hinge pins, rugged cylinder locks, two keys
SPECIAL Both $99.95

7 Piece Screwdriver Set
Contents—Seven screwdrivers 4' round blade 6' round blade, 8" round blade, No 1 Phillips No 2 Phillips stubby screwdriver pocker screwdriver plastic tray
SPECIAL $10.99 Reg. 21.00





12 Foot Power Lock Tape
SPECIAL $5.80
Reg. 8.10



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USED COMBINE CLEARANCE SALE

We Need Space

Allis-Chalmers L2, 438 corn head, 15' grain head.
Allis-Chalmers M, 438 corn head, 15' grain head.
Allis-Chalmers M2, 438 corn head, 15' grain head.
Allis-Chalmers F, 15' grain head.
John Deere 6-row corn head, 15' grain head.
Massey Ferguson 410, 15' grain head, 4-row corn head.
International 503C, 13' grain head, 4-row corn head.
International 93, 2-row corn head, 10' grain head.
Used Hesston stacker 10 w/stack mover 10 W.
Used M&W grain dryer 155.
New & Used GT Batch dryers 370.
Used A C tractor w/cab 7060.
Used A C tractor w/cab 7050.
Used A C tractor 7030.
Used Int. tractor w/cab 1066.
Large selection of used N.H. balers & haybines.

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Rt. 31 Flemington, N.J.

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New Idea

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systems and service that help make the good life better.

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(Located in Farmersville)

Following Equipment New in '79: Used Very Little

JD 210 disc 12'8"
Brillion 13' cultipacker
Brillion 10 tooth chisel plow

*****

JD model 1240 corn planter
JD 4 row cultivator
Broyhill sprayer

717-665-4785

Harvesters

MM 2 row SP Uni-picker with PS, late model $2000
IH Grinder attachment for 650 Harvester, like new, $250
IH 2 row corn head 303 & 101 $300
IH 1050 grinder mixer $1075
MF 5100 combine, grain head, 4 row
Gleaner F combine, grain head, 4 row, Your choice $8500
Gleaner C2 combine, grain head, 4 row $6500
NI PTO spreader
NH PTO spreader, your choice $550
NH 510 spreader $375

Miscellaneous

Oliver picker
Woods picker, 1 row
IH 1 PR 1 row picker, A-1 cond. $850

Tractors For Parts

(5) Farmall M gas & diesel
(4) Farmall H, Super, C F14, Ford 860
D17 Allis
3 Oliver 70, Vac Case
Ford 8N rear end, wheels & tires most sizes
Allis C
WD Allis
SC Case
Ford 8N
JD 60 w/live PTO
1952 JD B
IH Super H
IH 300 w/fast hitch
JD A
JD 50
Oliver 77 tractor
IH Super M

Pickers For Parts

New Idea 305, No. 7 AC
IH 2 MH, 2 ME, 1 PR
JD 226, 227, GI, Woods
Ford 2 row mtd. 3 pt.

Combines For Parts

Gleaner CII, pull type. Massey 82, 92, 80, 90, 26, 27, 35. Clipper, IH 303, 151, 101, 125, 127, 52, 76, 64. Ford Sp & Pull type, Woods, Oliver, Clazy, SP, Case, AC, IH 203 combine engine will fit 504 tractor, Gleaner A combine, IH 91, JD 55 square back, 45, 55 round back.

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NEW HOLLAND FREE FINANCE PROGRAMS

New and used Hay Equipment Interest free till May 1, 1980.
New and used Forage Equipment interest free till May 1, 1980 with hay pickup and August 1, 1980 with corn head

CASE FREE FINANCE ON TRACTORS Until MARCH 1, 1980

FINAL CLEARANCE ON 1979 TRACTORS AND EQUIPMENT

(1) 885 Tractor
(1) 995 Tractor
(2) 1805 3 pt. Chisel Plows 5', 7' or 9' Shank
(2) 1800 3 pt. Chisel Plows 10', 12' or 14' Shank

VICON FERTILIZER SPREADERS IN STOCK

Models PS400, PS500, PS600 and PS1001 Trailer

SPECIAL PRICES TO SELL

New Holland Model 513 single beater manure spreader $2,295.00
Gehl BU 920 Forage Box 2/6' sides, 3 btr., roof, mtd. on G1006 running gear $4,995.00
Bush Hog 1432-127 Tandem Disc Harrow, 28" Discs 10'6" cutting width $1,795.00

USED EQUIPMENT

MC 600 continuous flow Dryer
Behlen 300 bu. Batch Dryer
Gehl CB 600 Forage Harvester w/2RN corn head
NH Corn Heads 717R2, 880R2, 880N2
Gehl BU 710 Forage Box
Gravity Box on JD running Gear
NH S676 Manure Spreader
NH 346 Tank Spreader
Wilmar 3300 Skid Steer Loader
Case 1830 Uni Loader w/low hours

Call Ken Myer
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FIELD QUEEN FORAGE HARVESTERS

HESSTON®

HESSTON FARM EQUIPMENT

WAIVER OF INTEREST

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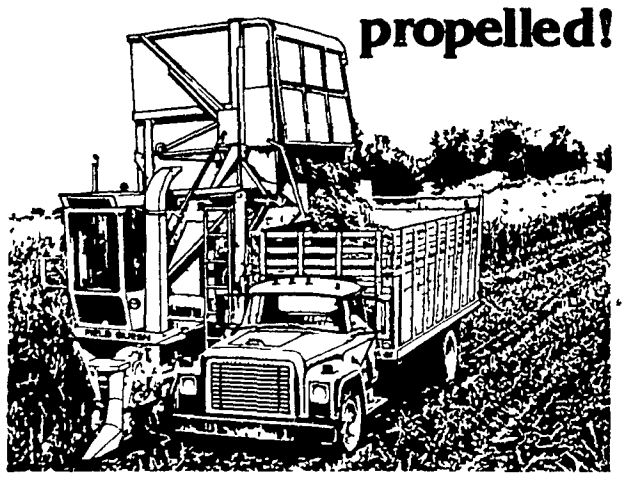
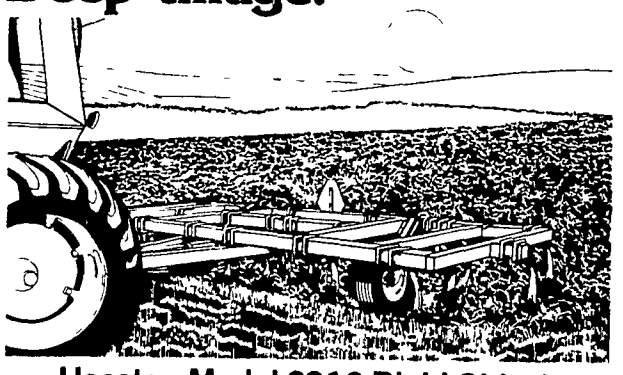
Self-contained self-propelled!



Field Queen 7655 Side Dump

2 UNITS IN STOCK!
CALL FOR DETAILS!

Deep tillage.



Hesston Model 2310 Rigid Chisel

IN STOCK NOW!
SET UP AND READY FOR DELIVERY!
CALL FOR DETAILS!

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HESSTON EQUIPMENT SPECIALIST

FARM EQUIPMENT

For Sale - 1972 JD 4020 diesel tractor, all new rubber, W.F. & P.S., Trans., dual hyds. weights, in A1 condition. Price $10,500. Ph 717-532-8601.

FARM EQUIPMENT

1977 - 721 - Melrose Bob Cat Deutz Diesel F7500.00 330 OMC Bob Cat $4000.00 1200 OMC Bob Cat $4500.00 Others, Trade & Finance 814-793-2829.

FARM EQUIPMENT

For Sale - Ford 4 wheel drive county super 6 diesel w/4 18.4 x 30 tires, 860 hrs., excellent condition, $17,500. Call after 6 P.M. 717-398-1854.

FARM EQUIPMENT

For Sale - 4430 John Deere all weather cab, power shift, 1000 hrs., like new condition. 4 bottom JD two-way plow, good condition. 717-626-6805 Lancaster Co.

(Just Arrived on our lot)
(New Combines) John Deere 6620 Turbo-Hydro. (SPECIALS) on corn equipment, combines, corn heads and pickers, see or call us before you buy.

Used Combines - on our lot. John Deere 6600 diesel w/cab, air, used 330 hrs. w/216 flex grain head, never used in corn, like new; JD 7700 D w/air, grain head and 643 corn head (clean). Gleaner F2 diesel, cab, air, grain saver, used 200 hrs. w/grain and 430 corn head all for $29,500.00; Int. 715 diesel w/844 corn head and 810 grain head. Int. 715 gas w/844 corn and 810 grain head. MF 510 diesel w/cab and 2 heads; used Gleaner M2 w/grain, 630 corn head like new, MF 750 diesel w/grain and 6 row corn head, all for only $22,500.00(SOLD), Oliver 525 w/cab, grain, 522 corn head. White 8800 diesel w/4 row corn head. MM 4L96 w/cab, and 4 row 30" corn head; 1973 John Deere 6600 diesel w/2 heads (clean), JD 3300 w/2 heads, Ford 642 w/cab, grain, and 4 row corn head; J.D. 6600 gas w/2 heads; nice cond. price $21,500.00 1973 JD 4400 diesel (SOLD) w/13 ft. head, J.D. 45 sq. back; MF. 760 diesel hydra with grain and 6 row corn head priced $24,500, MF 410 quick attach. w/2 heads, Gleaner E w/cab and 10 ft. grain for $3850; Case 660 w/cab and 10 ft. grain for $3400.00 Int. 915 diesel w/grain and 6 row 30" corn head; JD 45 sq. back w/cab, 10 ft. grain and 234 corn head (extra sharp); MF 300 combine w/cab and grain, Int. 82 Pull Type (clean).

JUST ARRIVED: New JD 4640 cab, air, quad range, 18:4x38 duals, 4440 cab, air quad range, 4240 cab and quad range, (3) 4440 cab, air, power shift, full weights and 3 pt. quick hitch fully equip; New 4440 cab, air, power shift, long axle, 20/8-38 tires, 4440 cab, air P.S. w/18x38 (SOLD) tires, J.D. 4230 cab, air, Quad range, JD 3010D, JD 620, Ford 5000 diesel.

Tractors & Eq. - Farmall 986 w/cab & air (SOLD)used 110 hrs. like new; Steiger Bearcat 4 whl. drive w/dual wheels and new motor in excell. cond.; John Deere 4230 w/cab, air, quad range; JD 4010 tri diesel; JD 1520 w/loader, JD 4010 tri. gas; JD #1600 14 tooth chisel plow, like new; Gleaner E Combine w/cab, grain and corn head; Farmall 966 Hydro extra nice, J.D. 4020 w/rollguard & dual hyd., used Farmall 986 w/rollguard - like new, Ford 7000 diesel w/new tires, J.D. 4430 cab, air, quad range, 1971 J.D. 4020, Farmall 1466 w/dual P.T.O. real nice - no cab. 1206, nice 856, Original Farmall 856 w/new tires & new paint. A.C. 210D, w/new 20:8-38 tires, JD 620 w3 pt., real nice. Used JD 2640, MF 1135 w/cab and air and loader w/bucket and forks, JD 40[illegible] w/cab, JD 3020 gas. MF 85 w/loader. Farmall 1026 Hydro, Farmall 706 diesel w/310 motor, Oliver 2255 w/V8 Cat D. (New) NH Direct cut head for 770, Int. #700 - 6x trip plow. 1978 Farmall 1586 w/cab fully eq. w/duals, used 400 hrs. like new Int. 4166 four wheel drive w/cab & 3 pt. $12,800. Farmall 1256 original $9800. 2 Farmall 856 w/no TA $6800 ea. 560 Gas w/F.H. AC 220 w/cab & air, 1 local owner, original for $10,500, 1968 JD 3020 Power Shift.

Farmall 966 - one owner; 1026 Hydro (clean), Farmall 656 gas (as is) $2475.00, Int. 480 - 20 ft. wing disk, 2 used JD transport wing harrows.

Combines: Used JD 4400 gas w/cab, grain & 2 row corn head, needs motor work priced $12,900.00, Used late Model Gleaner K w/cab, 12 ft. grain, K238 C.H. Gleaner K w/cab, 10 ft. grain, K240 corn head Price $7900.00.

New Idea 702 Diesel w/cab, 729A sheller & 4 row corn head, Gleaner K330 corn head, Case 830 C.K. gas, J.D. 2510 gas, J.D. 4320, Farmall 656 Hyd. gas, 756 gas. (Tractors) 2 Used 4430 w/Q.R. Farmall 856, 544 utility gas, 806 tri. diesel, 560, 460.

Farmall 1456 w/dual P.T.O. original, nice, Farmall 806D original, JD 7x plow on- land-hitch, Int. 3 pt. Vibra shank field cult., Int. 843 corn head, like new, Farmall 826. (New) Eq. at Discount Prices. Following are all (new) & reduced to sell: (New) JD 2840 w/38" tires, list $18,000 our price $14,900. MF 1105 w/cab & multipower list 23,200, my price 18,200. Int. 445 baler $3975. Gehl 1090 haybines $4495. J.D. 244 corn head $2575. New Hesston 1010 Hydra Swing Haybine $4850; New M.F. 44 Cornhead 6600.00; New Int. #710 Six X18 tripplow $2850.00; Int. 3 pt. 4- row rolling cult. (All above are new machines). Used Tractors: 856 w/front wheel drive, 1206 w/front wheel drive, Farmall 756 Hi clear tractor. 300 Hi Clearance tractor. M.F. 175 gas; J.D. 2010 gas, J.D. 7700D. w/cab grain & corn head. N.I. 2 row 30" picker w/grinder. 1976 Chevy w/5200 miles w/14 ft. flat like new. N.I. 30" 2-row picker real nice. 1970 J.D. 4020/diff. lock & dual hyd., (New) 325 N.I. 2 row N. w/super sheller, Long 900 diesel like new, David Brown 1212, Case 1537 Skid Loader.

HARVESTERS. New Holland 770 w/2 row & pick up. Fox Super 2000 w/2 row narrow & elec. sharpener. J.D. 38 Chopper w/2 row, 30" head. Gehl 1200 w/3 row head, & pickup fully eq. used 1 year. Int. 350 w/1-row & pickup, N.H. 880 w/2 row and pickup head, Fox I546 w/2 row narrow head and direct cutter head, NI 702 Uni gas w/chopper & corn head $5,900.00.

JOHN DEERE (New) 4240 cab, air, power shift, new 4640 C.A. P.S. New 4040, C.A. Quad (SOLD)range, Used JD 4030, 4020 D w/- JD 58 Loader, 730D, 720D, (Used) 4230's, (2) 1967 & 1968 4020's, 3020, 2510, 5020 tractor puller, J.D. 730 Gas, 1968 4020 power shift, 1970 JD 4020 Power Shift; JD 3020 gas w/cab; JD 170 skid loader; JD 70 Skid Loader; Used JD 2840 like new; JD 4010D w/W.F.; JD 4430 power shift w/fire damaged cab..

FARMALLS (Brand New) 986 cab & air. Farmall 656 Hydro. D. 886 D w/cab and air like new, 766, 1456, 806, 706, 1206 w/four whl. drive. Int. 656 Hydro. Utility Diesel, (4) Farmall hydro 70 w/w.f. and 3 Pt. MTA diesel (good) M-red nice, M for $950.00.

CASE Used 1370 cab, air power shift w/900 hrs., 970 w/cab & Power Shift, 830, 800, Oliver 2050, 1855, 1850, 1800.

MASSEY FERGUSON 1155 w/cab, 1135 w/cab, new 1105 w/cab, used 1130, 1100, 1080, 175, 85, 135. Ford 8000, 7000, 6000, 5000.

ALLIS CHALMERS 7040 w/cab, power shift used 800 hrs., 7030 w/cab, 220 w/cab, 220, 210, 1968 AC XT190 for $6900, AC 180 gas; AC 7030 w/30:5 32 tires, no cab, nice AC 185D w/loader; (New 110 H.P. tractors) JD 4240 cab, air, list $31,000. OUR PRICE $26,900. New Farmall 986 cab and air for $22,000.00. New MF 1105 w/cab & air for $18,200.00???

COMBINES - M.F. 300 w/cab air, grain head & - three row 30" cornhead used 80 acres - like new, J.D. 40 Square back. Massey Ferguson 510 D w/cab, Hydra. drive, quick tach grain & 44 corn head. M.F. 300, MF 510 Diesel gear drive w/cab & Quick Tach grain & 4 row corn head. 82 w/cab. N.I. 702 Uni tractors w/combines & shellers, 729 A and 729 Uni shellers w-3 & 4 row 30" and 40" heads. N.I. 702 Uni w/cab, chopper 3 row 30" corn head. N.I. Uni #727 husking bed. used JD 13 to 15 ft. grain heads, used M.F. grain heads. (New) J.D. 215 rigid grain head, New JD 643, 444, corn head. New 653 Bean heads.

Just Arrived (2) J.D. 443 used Corn heads 344.

We Do Have - CORN HEADS - John Deere 443, 643, 444, 343, 244, 435, 434, 335, 235, 234, 205, 210, Massey Ferguson 44, 63, 43, 24, 64, 222, 422, Gleaner Gl. 438, 430, G440, F440, KL.330, KL238, E240, F335, A330, CII 440, CII 430, Int 227, Case 402. MF 321, J.D. 335 for 55, 435N for 95. Int. used 763 863, 844. N.I. 3- row 30", NI 4-row 40" heads, Case 3 row 30", Case 4 row 40", 50 corn heads to pick from on our lot. Gleaner 438, Int. 843, 743, 744 corn head. M 430 Gleaner, head and 15 ft. grain head, 2-late model used MF 44 corn heads, Int. 6 row 30" for 503.

IND. EQUIPMENT - J.D. 440 loader & backhoe, D8 Cat w/blade, AC HD 6G crawler loader, Cat 955 crawler loader, Long I200 3 pt. backhoe, like new.

BALERS - (New) New Holland 315 w/thrower, NH 275, New Int. 445 baler, used JD 346 w/thrower LIKE NEW, N.H. 273 w/thrower, 3 - N.H. 1010 bale stock wagons from $1975.00. (new) N.H. 256 rakes.

CORN PICKERS - (New) New Idea 2 narrow w/super sheller, N.I., 325 w/12 roll bed. 324 w/super sheller used 20 acres, N.I. 324 w/12 roll bed, used 2 yrs., 325 narrow w/12 roll bed, used 323 one row for $2450.00, NI 311 two row pull for $1975.00 (new) N.I. 2 row w/Super sheller $7700.00. New Idea 2 row narrow row w/12 roll beds, shellers and Super shellers, 3 row 30" pull picker with Super sheller, 305 mounted w/shellers. Shellers for mounted pickers, AC D17 w/AC #190 mtd. picker; Whetmore Grinder Blower.

HAYBINES - NH. 479, 469, New Gehl 1090. New Hesston 1010 Hydro swing, Used Hesston PT. 10, Int.5 bar hay rake.

CORN PLANTERS - New JD 7000 six row fully equip. w/fert. auger fill, new J.D. 7000 four row used. White 6- row 30" no till fully equip. w/liquid, inst. monitor, Int. 56 4 row w/inst. J.D. #1300 - 6 row plateless w/inst. & monitor. White 6 row 30" no til w/dry Fert., Inst., and Monitor.

PLOWS - New White 508 - 5-18 automatic reset. J.D. and Int. 4,5,6,7 trip and resets. Oliver 5,6,7 trip and Hydraulic reset, chisel plows 3 point 10-13 ft. Glenco SS7 Soil Saver (Demo). JD 12 ft. cultimulcher. New (Demo) 14 ft. Crust Buster Hydra wing plowing Disk; Int. 480 20 ft. wing Disk, Pittsburgh 13 ft. disk, JD 4X roll over plow, Bush Hog 12 & 15 ft. Discs.

TRACTORS & EQUIPMENT (New) Glencoe SS7-9 ft. Soil Saver $4150.00, Oliver 1950T w/over & under shift, MF 300 Combine w/cab, grain & 2 row corn. N.I. 702 Uni w/sheller & 3 row 30" corn head. Int. 7- 8X auto. reset on land hitch, Kawanee 22 ft. wing disk. **Planters** - (Used) J.D. 1440 4 row no til plateless, 494A. **Loaders** - J.D. 158, Int. 6X auto. reset plows.

Combines - Gleaner F w/2 heads, **Trucks** - 1974 Ford Pickup real nice, 1971 Int. Roll back, 1977 Delta 44 ft. Combine trailer.

Blade for Int. TD6 crawler. 1970 J.D. 4020 w/cab, Int. 234 picker w/bed. (2) N.I. 3 row pickers w/shellers. 8 (New) Kill Bros. gravity bins. New Kill Bros. 8 ton running, gears. Pick up heads for Int. 55, 550, 555, 650, also Int. 16, 350, J.D. 38, 34 pick ups. Fox pickup head, Fox 3- row 30" corn head, Direct cut head JD 3800 & 38. JD 3 row narrow silage head, New Holland used 2 row 30" and 40" corn heads. (10) sets of dual wheels all sizes.

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FARM EQUIPMENT

FARM EQUIPMENT

SPECIAL OF THE WEEK
12' Reconditioned
SILO UNLOADER
$1200.00

CAR, TRUCK & TRACTOR CHAINS IN STOCK

EQUIPMENT FOR SALE OR LEASE

BADGER
3,000 gal. liquid manure tank
1,500 gal. vacuum tank
205 Bushel Manure Speader
Forage Wagons
Forage Blowers
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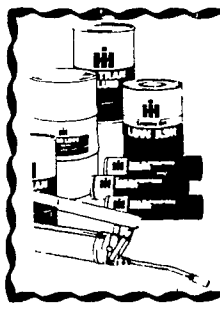


THIS MONTH'S SPECIAL
(November Only)
20%
CASH DISCOUNT ON ALL IH OIL AND GREASE

NEW MACHINERY READY FOR DELIVERY

OMC 595 Round Baler
NI 546 Round Baler
IH 2400 Round Baler
Little Giant Roll-Away Elevator
Zimmerman Elevators
Brady 722 Flail Chopper
Brady 14' Flail Windrower
IH 3388 Tractor
IH 986 Tractor
IH 784 Tractor
IH 686 Tractor
IH 684 Tractor
IH 584 Tractor
Ih 484 Tractor
IH 384 Tractor

TRACTORS

IH Super A
AC G w/Loader
IH B 275 Dsl w/Loader
IH 340 Farmall
IH 350 w/Loader
IH 460
IH 656 Utility
IH 656 Row Crop
Case 830 Dsl. Comfort King
Case 530
IH 2400A Loader Tractor
IH 544 Dsl. w/2000 Loader
JD 4020
IH 1256
IH Hydro 100
IH 1466
Nuifield 460 Dsl.

LOADERS

OMC 330 Skid Loader
Bobcat M600 Skid Loader
IH 2000 Loader
Freeman Loader
Kelly 600 Loader
Dunham Lehr Loader

FORAGE WAGONS

Gehl 910 Forage Wagon, 16' Roof, 3 Btrs.
Dion 16' 3 Btrs, Roof
Lamco 14' 3 Btrs, Roof
Grove 16' 2 Btrs.
Grove 14'; almost new!
Badger 16' 2 Btrs.

GRAIN DRILLS

Ontario 14x7 Grain Drill
Case 16x7 Grain Drill
New IH 510 13x7 Grain Drill

HAY TOOLS

Lely Wheel Rake
Bear Cat Flail Chopper
Brady 722 Flail Chopper
Gehl 72 Flail Chopper
IH #8 Flail Chopper

TILLAGE EQUIPMENT

IH 700 Reset Plow
IH 2 Pt. 414 Plow
Athens 11' Chisel Plow
Brady 10' Chisel Plow
Bush Hog Model 145 11' Heavy Duty Disc
IH 350 10' Disk
IH 370 11'6" Disk
JD Killifer Disk

NEW IDEA UNI EQUIPMENT

NI 705 Dsl., Uni w/717 combine & 4 row corn head
702 Uni w/710 combine w/2R Head
702 Uni Tractor
705 Uni Tractor. 815 hrs. air cond., like new
710 Uni Combine
717 Uni Combine
711 Uni Platform
731 Uni 4-row corn hd.
733 Uni 2-row corn hd., new
720 Uni 2-row corn hd.
740 Uni Feeder House
760 Uni Forage Harvester
762 Uni corn hd.
(New) 717 Combine
(New) 737 Uni Husking Bed

CORN PICKERS

NI #7 1 row
NI 314 Sheller
IH 234 2-row Mtd. Picker

BLOWERS

Hustler 56 Blower
Kools KB54 Blower
Fox BHB Blower

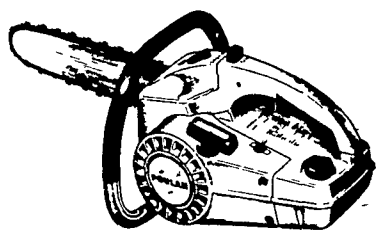
7600 FIELD QUEEN FORAGE HARVESTER WITH 3 ROW WIDE HEAD & PICK UP, AIR, HYDRAULIC KNIFE GRINDER, CAT ENGINE - LIKE NEW!

2% Cash Discount on All Parts
The Place to Buy New and Used Equipment
CHAMBERSBURG FARM SERVICE, INC.
975 S. Main St., Chambersburg, PA
Phone: 717-264-3533

FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT

The Time Is Right.. The Price Is Right!!

Poulan Chain Saws



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10"
12"
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• 3 Models In Stock
Prices Start At $449

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2849-53 Churchville Rd.
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1975 Unisystem 705 diesel with: 729A sheller, 737 husker, 3 row wide corn head - forage harvester with 2 row wide and hay pickup - lots of weights, 550 hrs. on unit **$22900.00**

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1 year old J.D. 100 Stacker w/mower, like new

. . . . . .

New John Deere 1710 mulch tillers, 11 foot model list $6100.00
Picked up here **$5100.00** while they last. Delivery can be arranged

. . . . . .

IHC 303 S.P. Combine w/2 row wide & grain Platform 12' **$6885.00**

USED TRACTORS:

JD 3010 dsl. Wide	JD 3010 Gas Wide
IH 706 Dsl. Wide	IH 656 Dsl. Hydro Tricycle
IH 460 Dsl. Tricycle	JD 60
JD A	Cub Lo Boy w/ Belly Mower
Farmall H	

WINELAND EQUIP. INC.
RD 2 Martinsburg, Pa.
Phone 814-793-2109

John Deere design, dependability, and dealers make the difference

JOHN DEERE

USED EQUIPMENT

TRACTORS
JD 4020 RC diesel
JD 4010 RC diesel
JD 3010 RC diesel
JD 50 w/cultivators
IHC 1256 Turbo dual remote, PTO wfe
IHC 460
Case 210 Ind w/hyd loader
IHC Super C

COMBINES
MF 300, gas, cab, 13' platform, 3-row 38"
JD 6600 diesel, 13' platform, 443 4-row N corn head

DISC HARROWS
JD 3 KBA 28 regulars
JD KBA 28 transport
JD 7802 offset 20 blade

GRINDER MIXERS
352 NH

SPREADERS
NI 218 single beater w/upper beater attachment
NI 214 single beater
NI 206 ground drive

USED FORAGE HARVESTER
NH 890 Harvester, 3 RN & 2 RN high moisture
3800 JD pull type, 2 RN, hay pickup

USED NEW IDEA UNI EQUIPMENT
705 Diesel power unit w/717 combine & 13' flex head, exc
705 Diesel power unit w/737 husking bed & 738 4 RN head

SPECIALS
New & Used 323 1-Row New Idea Pickers
New 2-Row Narrow New Idea Pickers With 12 Roll Husking Beds

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Lancaster, PA 17601
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USED EQUIPMENT

Tractors
Farmall M
Farmall Super M
Farmall 1066D
F 1206 D
F 706 Gas
IH 154 LoBoy w/Mower

Tillage
JD Disk
12' S.T. Harrow
16' S.T. Harrow
Howard S.T. 180 Rotovator
Dunham 15' Cultimulcher
IH 770 Offset Disk
IH 122 3 pt. Disk
AC Chisel Plow

Planters & Drills
JD 1250 6 Row
IH 449 4 Row
IH 56 4 Row
Oliver 4 Row
MF 4 Row
Dearborn 13x7 Drill
IH 10 16x7 Drill
JD Rotary Hoe
Ford 2 Row Cub Planter

Pickers
IH 234 (2)
IH 2MH
NI 327 Super Sheller

Combines
IH 82 Pull Type
IH 403
IH 227 Corn Head
IH 743 Corn Head

Plows
IH 560 6F 16"
IH 540 4F 16"
IH 311 mtd.
IH 70 Trailing Plow
Ford 3F Automatic
2F Trailing Plows
Oliver 5F 16"
MM 4F 16" Trailing
Fast Hitch 2 way

Hay Machines
IH 47 w/thrower
IH 37 w/thrower
IH 2 Hay Conditioners
IH 440 Baler w/thrower
IH 990 Mower Cond.
IH 241 Baler
IH 115 Mower
IH 31 Mower
MF 31 Mower Cond.
M.C. Rotary Scythe
Woods 306 Mower
Kubota 60" Mower
JD Mower Cond.
AC 303 Baler

Forage Equipment
IH 650 Harvester w/2 heads
IH 550 Harvester w/2 Heads
IH 50 w/PTO Drive
IH 51 Forage Box
JD 6 Harvester
JD 34 Harvester w/2 Heads
AC 780 Harvester
Badger Harvester
Fox 546 Harvester
Papec 180 Harvester w/2 Heads
NH 770 Harvester
NH 22 Blower
IH 42 Blower
Kools Blower

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20% OFF

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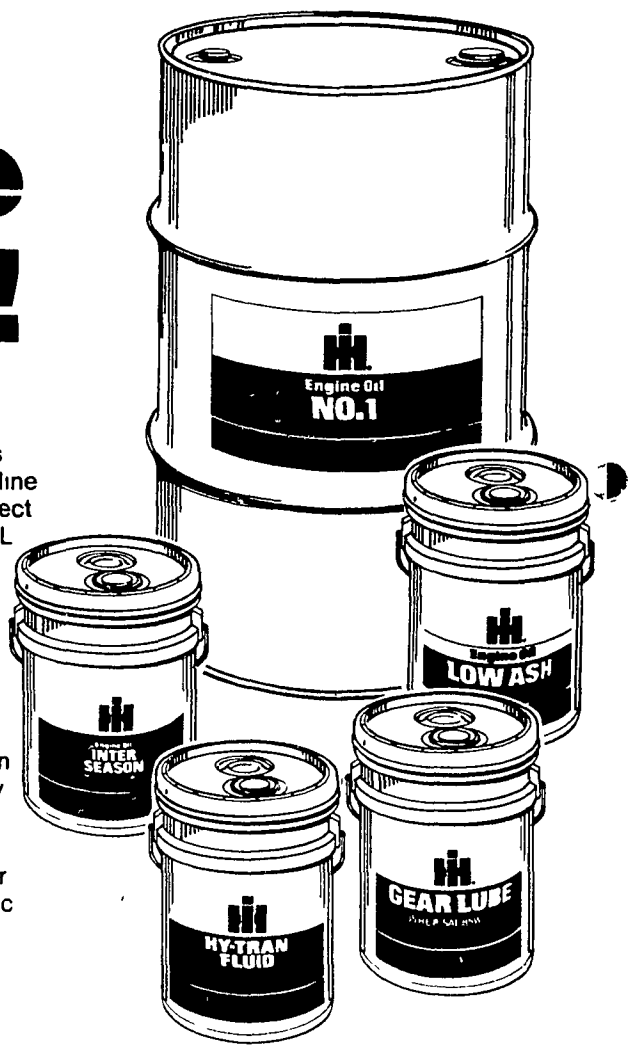
PARTS VALUE OF THE MONTH



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NOTICE: WE WILL RENT ALMOST ANYTHING ADVERTISED BY THE MONTH

FARM TRACTORS -

2WD -ALL DIESELS & WIDEFRØNT UNLESS SPECIFIED OTHERWISE

JD 4430 -Cab-Quad-Air-2500 Hours-Very Good	$18,500
Farmall 1066 - CJD 4320-Cab-New Tires-Good	$12,000
Farmall 966-Cab-Air-Good	$11,500
Case 1070 w/Cab - 2000 Hours-Wts	$10,750
Ford 9600-1 New Tire-Good-New Paint	$10,500
Long 610 -Demo Special	List $10155
Farmall 1256-Cab-Air-Good	$9750
AC 185-1974-1500 Hours-Very Good	$9500
Oliver 1855 w/cab & Air-Fender Tanks	$9500
Farmall 1206-Cab-3 pt-Good	$9000
Ford 9000-New Tires-New Paint	$9000
JD 3020 Side Console-Super Nice	$9000
JD 3020-Powershift-Side Console-Clean	$8750
Farmall 1206 w/cab	$8500
Long 460-Rollbar-Demo-With Warranty	List$8371
MF 1130 Diesel	$7500
MF 1080-Cab-Multipower-Good	$7500
JD 4020-Good	$7500
Oliver 1950 GM	$7500
Long 360-New-With Warranty	List $7335
Long 560-7' Rotary Mower-Demo	$7000
Long 360-New-With Warranty	List$7033
JD 2020-Gas-PS-2100 Hours-Very Good	$6750
Case 930 w/cab - 3600 Hours-Wts	$6750
Ford 5000-Hi-Horsepower-New Paint-Good	$6750
JD 4020-903 Cummings-New Clu(SOLD)	$6750
Case 1030	$6500
Long 560-Demo	$6500
Farmall 806-Cab-Radial Tires-Fair To Good	$6500
Case 1030	$5500
AC 190XT-Try- 3 pt-Good	$4750
JD 820-Cab-New-Paint-Nice	$4500
JD 830-2 cyl-Cab-PTO-Hydraulics-Good-New Paint	$4500
Case 930 CK Standard w/Cab	$4500
JD 730 DE-WF-3 pt	$4000
Case 930 CK Standard	$3750
Case 830-WF-3 pt-Good	$3950
Ford 4000-Try-Selectospeed-Good	$3950
[2] JD 820-2 cyl-PTO-Hydraulics-Good-Choice	$3950
Oliver 1550-Hydropower-Fair	$3950
Farmall 460-WF-FH-New Paint-Clean	$3950
Farmall M w/NI 12 Roll MTD-Good-Gas	$3500
International 154 Cub Lowboy w/Woods 60" Rotary Mower	$3000
MF 65 Gas-Utility-PS-Multipower	$3000
Farmall 460-Gas-FH-Good	$2950
Case 1030-Poor-Cracked Block	$2500
Farmall Cub w/Cultivator-Rebuilt-Gas	$2500
JD 70 Diesel-3 Pt-Direct Electric-Try	$2450
Case 800-TRY	$1800
Farmall Super MTA-Gas-Try	$1650
Farmall A w/Cultivator-New Paint-Gas	$1175
MH 333-3 Pt-Gas-Try	$1075
[5] Case 930 CK Standards-Some With Cabs	Call

IF YOU ARE INTERESTED IN ONE OF OUR ITEMS LET US KNOW AND WE WILL SEND YOU COLOR PHOTOS AT $1.00 FOR EACH PHOTO.

"WANTED"
CASE 930 CK STANDARD DIESEL TRACTOR

SALT & CALCIUM IN STOCK NOW

DETROIT 4 CYLINDER DIESEL POWER UNIT COMPLETE w/CLUTCH & PULLEY $3500.00

TRUCKS - EXCELLENT SELECTION

DUMPS - CONSTRUCTION

[18] New Mack-20-25-35-Ton Off Road Dumps Call For Specs.	
1974 Ford Louisville - Single Axle - New 9' Dump Body 225 Cat Diesel-Very Nice	$15,750
1974 Int 2050 - Single Axle - New 9' Dump Body 225 Cat Diesel- Very Nice	$15,750
1973 Int 1850 - Single Axle - 14' Aluminum Body - 6V Detroit Diesel	$8,950

TANDEM TRACTORS

1970 Diamond Reo - 55,000 Rears, 318 Detroit, 13 speed w/low Cog for Off Road, 30,000 Miles on Engine, Excellent LowBoy Tractor	$15,000
1975 Int 2050-Screw-225 Cat-New Engine	$13,500
1969 Diamond Reo - Sleeper - 318 Detroit	$4800
1968 Mack F Model - Sleeper - All Mack Components	$3800
B61 Mack-Complete Or For Parts	$2500

ROLLBACKS

1979 Int S2500 - New 26' Jerr-Dan Rollback w/winch 238 Detroit - New Condition - Built By Us	$34,500
1974 Ford Louisville 8000 - New 24' Jerr-Dan Rollback w/winch - 225 Cat Diesel	$21,000

TRAILERS

1969 Great Dane 35 Ton Detachable	$13,750
1977 Delta 44' Drop Deck w/Beaver Tail	$11,500
1975 Fontaine 42' Drop Deck	$8500
1968 Freuhauf 40' Flat-Sides-Tarp	$7000
[2] 8 Ton Lowboy w/Beaver Tail	each $2950
[40] New Hudson Tag-A-Longs on Stock Up To 18 Ton	

OTHER TRUCKS

1965 Int w/Diesel Feed Mill Unit	$4000

SINGLE AXLE TRACTORS

1976 Ford Louisville 7000 - 175 Cat	$12,500
[3] 1974 Ford Louisville 8000 - 225 Cat	$11,500
1965 Int Emoryville - Sleeper - Cummings	$2500

PICKUPS

1980 Chevy 4WD LUV-All Options Made	$8750
1979 Chevy - ¾ Ton - 4WD - All options 15,000 miles	$8500
1978 Chevy - ½ Ton - 4WD - 15,000 Miles	$6500
1978 Chevy ½ Ton - PS - PB - Auto	$4850
1979 Chevy Blazer - Black - 20 Options-Wrecked	$4000
1980 Chevy Diesel - All Options	Coming In

DUMPS - FARM

1974 Ford Louisville - Single Axle - New 18' Omaha Dump-w/Cattle Racks-225 Cat Diesel	$17,750
1973 Chevy C65 - New 18' Omaha Dump Double Frame Air Brakes-Power Steering	$12,500
1962 Ford Cabover - 16' Flat Dump - w/Grain Sides	$3,850

FARM TRACTORS-4WD-DIESEL WILL RENT

Case 1470-Cab-Low Hours-Very Good	$16,500
Case 2670-Cab-3-pt	$16,500
Int 4166-Cab-Air-PTO-3 pt-1974-Good	$15,750
Long 510-New-With Warranty	List$10,546
Long 560-New-With Warranty	List$10,486
Long 460 w/Loader - Good	$7950
[2] Long 560-All Tires Same Size-Good	each $7950
[2] Long 560-Good	Choice $6500
4 WD Unit for JD 4020 Compiete	$1,750

(11) NEW 3 pt BLADES (12)
7'-$245 6'-$195
6 or More $195 6 or More $165

FORKLIFTS

Ford 6000 lb. Diesel-30 lift-excellent	$16,500
York - Baker - 7000 lb.	$11,500
JD 2010 -side shift	$6750
Yale 3000 lb.-air tires	$5450
White 3000 lb.	$4500

BACKHOES

Long 5-in-1 Diesel - 4400 Crane-cab-300 Hours	$24,000
Int. 3800 - Diesel -4WD-cab-Powershift	$13,500
[2] JD 310 - Diesel - ROPS - 1973	choice $13,500
Int 3616 - 1969 - Diesel - Hydrostatic	$5250
Long 1199B - 3 pt-New-with pump	$4500
Ford 800	$3950
Howard 3 pt. backhoe	$2500

NEW & USED CABS

New Case 930-1030 Cab	$1950
[2] New Oliver Cabs (1550 thru 1950)	$1750
Oliver 1855 Cab w/Air	$1500
IH 1256 Cab w/Air	$1500 & Fenders
[2] Case 930 Cab	$750 & $1200
[2] INT 806 Cab	$750 & $1000
[2] JD 830 or 820 Cab	$650 & $1000
NI Uni Tractor Cab	$1000
INT 205 Combine Cab	$1000
INT 203 Combine Cab	$1000
JD 45 Combine Cab	$1000
[2] IH 1206 Cabs	$1000 & Fenders
JD 4020 Rollbar w/Roof	$450
Long Rollbar (New)	$375

LOG SKIDDERS

JD 540 - Powershift	$11,500
JD 440A-Powershift-1969	$11,500
Franklin 170 XL - Powershift	$10,500
Franklin - New Tires - 160B	$9,500
[2] Ford Log Hogs	Choice $5750
Franklin 130B	$5500

CORNPICKERS - CORNSHELLERS

NI 319 - 12 Roll Mtd	[2] INT 234 12 Roll Mtd
NI 325 - 12 Roll	[12] NI Shellers for pull & Mtd.
[2] NI 324 - 12 Roll	[4] INT 234 Sheller units
NI 325 Sheller	NI Grinders for Mtd.
NI 324 Sheller	NI 310 1 Row Pull Type
NI 311 Sheller	JD 18 1 Row Pull Type

Extra 12 Roll Beds for Pull Type & Mounted NI Pickers

MISC. CONSTRUCTION

Terex 72-41 Rubber Tired loader-cab-articulating -	$25,000
Davis - DH5 trencher - new	$13,500
Galion 503 Grader w/Cab	$7850
Case 1740 Diesel - Skid Steer	$6800
Michigan 55 - 4WD - Loader	$6500
Scoopmobile 4WD Diesel Loader	$5950
Michigan 125 Diesel 4 WD Loader	$5500
[2] Wood Chippers	$4000 each
5 HP Single Phase Air Compressor, like new	$1750
[150] Backhoe & Loader Buckets	
Forklift Forks	

125 CORNHEADS IN STOCK ALSO AVAILABLE FOR RENT

[3] AC EIII 240	[7] JD 234	[3] MF 321	[4] MF 222
AC FL330	[2] JD 313	[2] INT 724	NH 922
AC A240	[2] JD 435	[3] IH 329	[3] Oliver 4x40
[4] AC E240	[2] JD 434	[6] IH 429	Oliver 4x30
AC KL238	JD 244	[4] IH 733	Oliver 531
AC A330	JD 443	IH 744	Oliver 512
[3] AC C440	JD 334	MF 33	[2] Oliver 522
AC C430	JD 335	MF 63	MM H210
AC F430	[9] IH 227	MF 422	[2] MM H942
AC GL440	IH 228	MF 421	[2] Case 345
[2] AC C630	[3] IH 229	MF 44	Case 404
[5] JD 210	IH 22	[2] MF 22	Long 6x30
[5] JD 205	[2] IH 327	MF 20	[2] Long 4x40
[2] JD 10	NH 6x30		Case 3x30

ALL KINDS EXTRA GRAINHEADS ON STOCK

USED CORNHEAD PARTS AVAILABLE

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WENGER'S INC.

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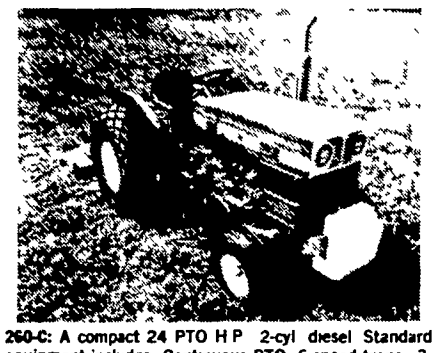
Your Best Tractor Buy Is LONG

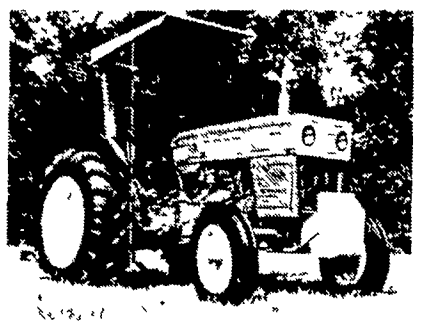
Precision Engineered, Fuel Efficient 24-64 PTO Horsepower Diesels

8 GOOD REASONS TO BUY 8 GREAT TRACTORS

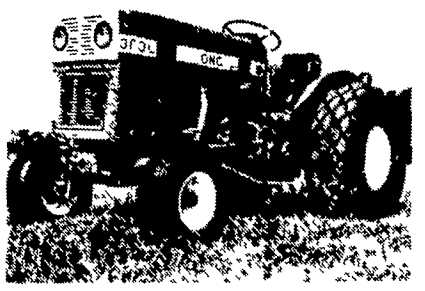
- Quality built tractors, priced up to 25% below competition
- Fuel efficient — High performance diesel engines
- Precision engineered for efficiency, durability and performance
- More horsepower and built-in weight per dollar.
- Heavy-duty 2, 3 & 4 cylinder diesel engines designed to meet your farming needs at the most affordable price.
- 4-Wheel drive tractors priced below competitive 2-wheel drive models.
- Outstanding standard equipment package plus options to meet your individual needs.
- Local factory warehouse at Mechanicsburg.



260-C: A compact 24 PTO H P 2-cyl diesel Standard equipment includes Continuous PTO 6-speed trans , 3 pt. hitch with draft and position control and more Hydrostatic steering optional Wt 3 180 lbs (approx) Turf or general purpose farm tires Price with 5 00 x 15/12 4 x 24 GPF Tires
LIST PRICE. 2 WD — $ 4,995.00**

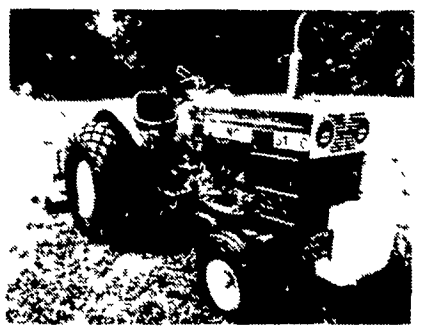


310: A 2-cyl 28 PTO H P tractor Standard features such as Continuous PTO 6-speed trans 3 pt hitch with draft and position control and more Hydrostatic steering optional Wt 3,250 lbs (approx) 2 or 4-wheel drive Price with 5 00 x 15/11 2 x 28 (2 WD) GPF Tires
LIST PRICE 2 WD — $ 5,395 00**

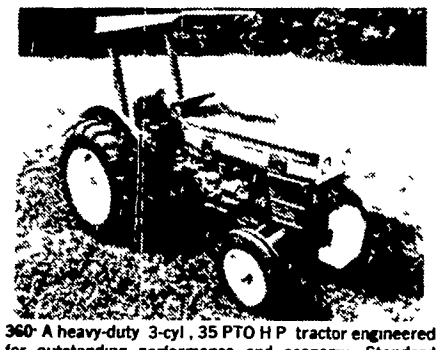


360-C This compact version of the 360 3 cyl 35 PTO H P tractor has the same standard equipment including hydrostatic steering* Perfect tractor for small farm chores and turf work Turf or general purpose farm tires Wt 3 630 lbs (approx) Price with 5 00 x 15/12 4 x 24 GPF Tires
LIST PRICE. 2 WD — $ 6,550 00**

460. A 41 9 PTO H P 3 cyl tractor Standard equipment includes Hydrostatic steering* independent PTO 8 speed trans 3 pt hitch and adjustment controls differential lock and more Wt 3 850 lbs (approx) 2 WD or 4 WD Prices with 6 00 x 16/14 9 x 28 (2 WD) or 7 50 x 20/13 6 x 28 (4-WD) GPF Tires
LIST PRICE 2 WD — $7,566 00**
4-WD — $ 9,683 00

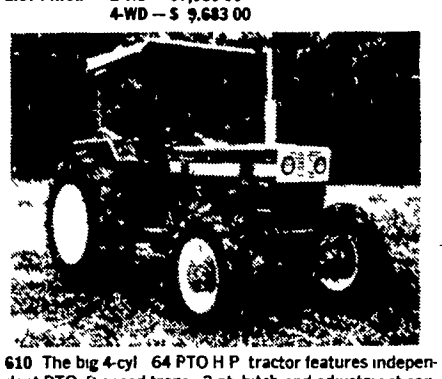


310-C: This compact model of the 310 2-cyl 28 PTO H P tractor has the same standard features Hydrostatic steering optional Excellent small farm or turf tractor with turf or general purpose farm tires Wt 3,195 lbs (approx) Price with 5 00 x 15/12 4 x 24 GPF Tires
LIST PRICE. 2 WD — $ 5,370.00**



360- A heavy-duty 3-cyl , 35 PTO H P tractor engineered for outstanding performance and economy Standard equipment includes 6-speed trans , hydrostatic steering* continuous PTO 3 pt hitch with draft and position control, and more Wt 3 750 lbs (approx) Price with 6 00 x 16/13 6 x 28 GPF Tires
LIST PRICE. 2-WD — $ 6,829.00**

510- This versatile 3-cyl , 48 5 PTO H P tractor features independent PTO 8-speed trans 3 pt hitch and adjustment controls differential lock hydrostatic steering* and more Wt 3 900 lbs (approx) 2 WD or 4-WD Prices with 6 00 x 16/14 9 x 28 (2 WD) or 8 3 x 24/16 9 x 28 (4-WD) GPF Tires
LIST PRICE 2 WD — $ 8,099 00**
4-WD — $10,777 00



610 The big 4-cyl 64 PTO H P tractor features independent PTO 3 speed trans 3 pt hitch and adjustment controls differential lock hydrostatic steering* and more Wt 4,560 lbs (approx) 2 WD or 4-WD Prices with 7 50 x 16/16 9 x 28 (2 WD) or 10 5 x 20/16 9 x 28 (4-WD) GPF Tires
LIST PRICE 2 WD — $ 9,345 00**
4-WD — $12,020 00

*Hydrostatic steering to be phased in on tractor models 360, 460, 510 and 610
**Prices based on Long Mfg N C Inc 's current suggested list price, for standard equipped tractors with tires as specified F O B point of manufacture, and are subject to change without notice

SPECIAL
NEW 3 PT. PTO DRIVE
WOODSAWS $775

COMBINES - ALL PRICED WITH GRAINHEADS

JD 4400-Cab	$13,500
NH 995 w/6x30 Cornhead	$11,750
Int 715-Hydrostatic-Cab	$9850
Gleaner K-Cab	$6750
Gleaner EIII-Cab	$6000
[2] Gleaner CII-Cab & 4x40 Corn	$4900-$5750
JD 45-Square Back-Cab	$4075
JD 45-Cab	$3650
Case 660-Cab	$2950
Int. 205-Cab	$2950
JD 40	$2950
[3] Int 203-with & without Cabs	$1500-$2950

HAY EQUIPMENT

- JD Rolabar Rake
- Hesston 10 Stacker
- Hesston 30 Stacker
- [3] Hesston 10W Movers
- NH 276 Baler
- NH 258 Rake
- NI Wheel Rake
- [4] NH 54A PTO Throwers
- [2] Stalk Choppers For Balers
- NH 479 Haybine
- Hesston 5400 Round Baler
- Hesston 30 Stack Mover

DISCS

- [2] JD BW on wheels
- Wilbeck Offset 13'
- (2) IH 480 w/wings, like new, 23'-18'
- JD BW w/wings 16'
- JD BWA - w/wings - 21' like new
- JD KBA pull type, like new 11'
- [3] New Long 11' Offsets w/Notched Blades each $4000

CONSIGNMENT SALE
MONDAY, DECEMBER 17
9:30 A.M.

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VERY LARGE SELECTION OF
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COME AND SEE THEM NOW FOR BEST SELECTION

(WE WILL BUY YOUR OLD TOYS IF IN GOOD CONDITION)

PLOWS

- IH 4x semi reset
- (4) IH 5x semi reset
- (5) IH 6x semi reset
- White 6x18 semi reset
- JD 6x16" semi
- JD 5x16" semi
- JD 5x18" semi
- JD 3x16 pull
- Oliver 5 or 6x18" semi
- Oliver 5 or 6x16" semi
- IH 710 5x16 semi

NEW IDEA UNI SYSTEMS

705 Diesel Tractor w/Cab 700 Hour	(SOLD) $14,500
702 Tractor w/Cab-late Model-clean	$6750
NI 4x40 Cornhead	(SOLD) $5000
727 Husking Bed	rebu(SOLD) $3750
[3] NI 4x30 Stripper Head-728 & 738	From $3500
701 Tractor w/Cab	$2950
[3] [4] 729A Shellers	From $1750
[3] NI 3x40 Stripper Head	From $1750
[2] NI 3x30 Stripper Head	From $1500
[2] NI 3x30 Chopper Head	From $1500
729 Sheller	$1475
[2] NI 710 Combines	From $1000
NI Grain Head	$1000
Cab For Uni Tractor	$1000
NI 2x40 Stripper Head	$875
[2] NI Pickup Head	From $475
760 Harvester	$350
[3] NI 2x40 Cornhead	From $300
NI 2x40 Chopper Head	$275

CRAWLER DOZERS

JD 450 - 1970 - New Bottom - 6 Way	$11,250
[2] Michigan 180-GM V6 Diesels - Rubber Tired	$9500 each
Int TD 6 w/Ripper - Diesel	$6500

CRAWLER LOADERS

Cat 955K - Cab - in shop now	$25,000
CAT 941 - 1969-Powershift-Pedal Steer-Cab-New Bottom	$24,500
CAT 931 - 1974- ROPS-Powershift-Pedal Steer	$15,000
MF 500 - ROPS - 1970	$12,500
Int 125 - ROPS - Ripper - 4 in-1 bucket - 1973	$13,500
Int 125C - ROPS - Powershift - 1971	$10,750
Cat 933's	$7250-$8750-$9750
CAT 933 - wide pad-wide bucket-42A series - swamp machine	$9500
Case 450	$6850

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CORN CRIBS
1200 BU.
$800

DUALS

- [2] 18 4x38 Snap on - $695
- [2] 15 5x38 Axle - $495
- [4] 18 4x34 Axle - $695
- [2] 14 9x38 Axle $595
- 15 5x38 Snap on - $295
- 18 4x38 Axle $795
- [3] 18 4x34 Snap on - $595
- 18 4x38 JD Factory Duals $1000

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Compare Prices and You'll Buy Long

"HEAVYWEIGHTS AT LIGHTWEIGHT PRICES"

This comparison chart reflects to the best of our knowledge the most current information available on tractor models listed herein; however, due to continuing changes in manufacturer's models, specifications, and pricing, WENGERS INC. cannot guarantee that this information is entirely accurate or represents all available models or variables for competitive tractors Therefore, we recommend that this chart be used only as a general guide, and not as the final determinant in the purchase of any tractor.

The best way to buy a tractor is to· (1) determine your own particular needs and horsepower requirements, (2) determine which tractor brands and models best fit these needs, (3) inspect the tractors at WENGERS dealership and get firm prices, (4) compare tractors and net prices, and (5) make your best buy.

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COMPARE OUR PRICES WITH COMPETITIVE DIESEL TRACTORS
YOU'LL BE SOLD ON LONG
suggested List Prices**
Till Nov. 15th Only

24-64 PTO H.P. TRACTORS 2-WHEEL DRIVE

LONG		COMPETITIVE 2-WD	
260-C	A compact 24 PTO H P , 2-cyl diesel Standard equipment includes Continuous PTO, 6-speed trans , 3-pt. hitch with draft and position control, and more Hydrostatic steering optional Wt 3,180 lbs (approx) Turf or general purpose farm tires Price with 5 00 x 15/12 4 x 24 GPF Tires **LIST PRICE**: $4,995.00**	AC 5020, 21 8 PTO H P (Tires 20-8 00-10/11 2x24) $5,695** Case - None JD 850, 22 3 PTO H P (Tires 4 00x15/9 5x24) $5,585** Deutz - None	Ford 1700, 23 PTO H P (Tires 5 00x15/11.2x24) $5,703** IH 140, 23 7 PTO H P (Tires 5 00x15/11.2x24) $6,433** MF 210, 21 PTO H P (Tires. 5 00x15/11.2x24) $5,820** White - None
310	A 2-cyl , 28 PTO H P tractor Standard features such as Continuous PTO, 6-speed tires trans 3 pt. hitch with draft and position control and more Hydrostatic steering optional Wt 3 250 lbs (approx) Price with 5 00 x 15/11 2 x 28 GPF Tires **LIST PRICE**: $5,395 00**	AC - None Case - None JD - None Deutz - None	Ford - None IH - None MF - None White 2-30, 27 PTO H P (Tires. 5 00x15/12 4x24) $7,114**
310-C	This compact model of the 310, 2-cyl , 28 PTO H P tractor has the same standard features Hydrostatic steering optional Excellent small farm or turf tractor with turf or general purpose farm tires Wt 3,195 lbs (approx) Price with 5 00 x 15/12 4 x 24 GPF Tires **LIST PRICE**: $5,370 00**	AC 5030 26 4 PTO H P (Tires 5 00x15/12x24) $6,395** Case None JD 950, 27 4 PTO H P (Tires 5 00x15/11 2x24) $6,495** Deutz None	Ford 1900, 26 5 PTO H P (Tires. 5 00x15/12 4x24) $6,859** IH 140, 23 7 PTO H P (Tires. 5 00x15/11.2x24) $6,433** MF 220, 26 PTO H P (Tires. 5 00x15/12 4x24) $7,348** White - None
360	A heavy-duty, 3-cyl , 35 PTO H P tractor engineered for outstanding performance and economy Standard equipment includes 6-speed trans hydrostatic steering* continuous PTO, 3 pt hitch with draft and position control and more Wt. 3,750 lbs (approx) Price with 6 00 x 16/13 6 x 28 GPF Tires **LIST PRICE**: $6,829 00**	AC - None Case - None JD None Deutz D3006, 32 PTO H P (Tires 6 00x16/13 6x28) $7,937**	Ford 2600, 32 5 PTO H P (Tires. 6 00x16/13 6x28) $8,667** IH 384, 36 PTO H P (Tires 6 00x16/13 6x28) $8,846** MF 230, 34 5 PTO H P (Tires. 6 00x16/13 6x28) $8,650** White None
360-C	This compact version of the 360, 3-cyl , 35 PTO H P tractor has the same standard equipment, including hydrostatic steering* Perfect tractor for small farm chores and turf work Turf or general purpose farm tires Wt 3,630 lbs (approx) Price with 5 00 x 15/24 GPF Tires **LIST PRICE**: $6,550.00**	AC - None Case - None JD None Deutz None	Ford - None IH None MF - None White - None
460	A 41 9 PTO H P , 3 cyl , tractor Standard equipment includes Hydrostatic steering* independent PTO, 8-speed trans , 3-pt hitch and adjustment controls, differential lock and more Wt 3,850 lbs (approx) Price with 6 00 x 16/14 9 x 28 GPF Tires **LIST PRICE**. $7,566 00**	AC 5040, 40 1 PTO H P (Tires 6 00x16/13 6x28) $8 556** Case 885, 43 2 PTO H P (Tires 6 00x16/13 6x28) $10,344** JD 2040 40 9 PTO H P (Tires 6 00x16/13 6x28) $9,999** Deutz D4506 43 PTO H P (Tires 6 50x16/13 6x28) $9,737**	Ford 3600, 40 5 PTO H P (Tires. 6 00x16/13 6x28) $10,266** IH 484, 42 PTO H P (Tires. 6 00x16/13 6x28) $10,275** MF 245, 42 PTO H P (Tires. 6 00x16/13 6 x28) $11 045** White - None
510	This verstaile 3-cyl , 48 5 PTO H P tractor features independent PTO, 8-speed trans , 3 pt hitch and adjustment controls, differential lock, hydrostatic steering* and more Wt 3 900 lbs (approx) Price with 6 00 x 16/14 0 x 28 GPF Tires **LIST PRICE**: $8,099 00**	AC 5050, 51 5 PTO H P (Tires 7 50x16/14 9x28) $11,799** Case 990, 53 7 PTO H P (Tires 7 50x16/16 9x30) $12,284** JD 2240 50 4 PTO H P (Tires 6 50x16/14 9x28) $11,568** Deutz None	Ford 4600, 52 4 PTO H P (Tires 7 50x16/14 9x28) $12,474** IH 584, 52 PTO H P (Tires 7 50x16/14 9x28) $12,142** MF 255, 52 PTO H P (Tires. 6 00x16/14 9x24) $12,434** White 2-50, 47 PTO H P (Tires. 6 50x16/14 9x28) $11,570**
610	The big 4-cyl, 64 PTO H P tractor features independent PTO, 8-speed trans 3-pt. hitch and adjustment controls differential lock, hydrostatic steering* and more Wt 4,560 lbs (approx) Price with 7 50 x 16/16 9 x 28 GPF Tires **LIST PRICE**: $9,345 00**	AC 175 62 5 PTO H P (Tires 7 50x16/16 9x28) $13,574** Case 995, 58 7 PTO H P (Tires 7 50x16/16 9x30) $13,506** JD 2440, 60 7 PTO H P (Tires 7 50x16/16 9x28) $13 151** Deutz D6206, 60 23 PTO H P (Tires 7 50x16/16 9x30) $13,706 **	Ford 5600, 60 5 PTO H P (Tires 7 50x16/16 9x30) $13,756 ** IH 684, 62 PTO H P (Tires 7 50x16/16 9x28) $13,535** MF 265, 60 7 PTO H P (Tires 7 5Lx15/16 9x26) $13,870** White 2-60, 63 2 PTO H P (Tires 7 50x16/16 9x30) $14 448**

24-64 PTO H.P. TRACTORS 4-WHEEL DRIVE

LONG		COMPETITIVE 4-WD	
260-C,	not available in 4-WD	AC 5020, not available in 4-WD Case - None JD 850, not available in 4-WD Deutz - None	Ford 1700, 23 PTO H P (Tires. 6 00x16/11 2x24) $6,510** IH 140, not available in 4-WD MF 210, not available in 4-WD White - None
310-DT	A 2-cyl , 28 PTO H P tractor Standard features such as Continuous PTO 6-speed trans , 3 pt hitch with draft and position control, and more Hydro-static steering standard Wt 3 750 lbs (approx) Price with 7 50 x 20/13 6 x 28 GPF Tires **LIST PRICE**: $7,225.00**	AC None Case - None JD None Deutz None	Ford - None IH - None MF - None White 2-3, 27 PTO H P (Tires: 6 00x16/12 4x24) $9,376**
310-C,	not available in 4-WD	AC 5030, not available in 4-WD Case None JD 950, not available in 4-WD Deutz - None	For 1900, 26 5 PTO H P (Tires 6 00x16/12 4x24) $8,236** IH 140, not available in 4-WD MF 220-4, 26 PTO H P (Tires. 7 00x16/12 4/11-24) $8,590** White - None
360,	not available in 4-WD	AC - None Case - None JD - None Deutz D3006 not available in 4-WD	Ford 2600, not available in 4-WD IH 384, not available in 4-WD MF 230, not available in 4-WD White - None
360-C,	not available in 4-WD	AC None Case - None JD - None Deutz - None	Ford - None IH - None MF - None White - None
460-DT	A 41 9 PTO H P , 3-cyl tractor Standard equipment includes Hydro-static steering*, independent PTO 8-speed trans 3 pt. hitch and adjustment controls differential lock and more Wt 4 600 lbs (approx) Price with 7 50 x 20/13 6 x 28 GPF Tires **LIST PRICE**: $9,683.00**	AC 5040, not available in 4-WD Case 885, not available in 4-WD JD 2040, not available in 4-WD Deutz D4506A 43 PTO H P (Tires. 7 50x18/14 9x28) $13,993**	Ford 3600, not available in 4-WD IH 484, not available in 4-WD MF 245, not available in 4-WD White - None
510-DT	This versatile 3-cyl , 48 5 PTO H P tractor features independent PTO, 8-speed trans 3 pt hitch and adjustment controls, differential lock, hydro-static steering* and more Wt 4 650 lbs (approx) Price with 8 3 x 24/16 9 x 28 GPF Tires **LIST PRICE**: $10,777.00**	AC 5050, 51 5 PTO H P (Tires 8 3x24/14 9x30) $15,190** Case 990, not available in 4-WD JD 2240, not available in 4-WD Deutz - None	Ford 4600, not available in 4-WD IH 584, 52 PTO H P (Tires. 8 3x24/16 9x30) $16,035** MF 255, not available in 4-WD White 2-50, 48 5 PTO H P (Tires 9 5Lx24/14 9x30) $15,506**
610-DT	The big 4-cyl , 64 PTO H P tractor features independent PTO, 8-speed trans , 3-pt hitch and adjustment controls, differential lock, hydrostatic steering*, and more Wt 5,200 lbs (approx) Price with 10 5 x 20/16 9 x 28 GPF Tires **LIST PRICE**. $12,020.00**	AC 175 not available in 4-WD Case 995, 58 7 PTO H P (Tires 11 2x24/16 9x30) $17,100** JD 2440 not available in 4-WD Deutz D6206A 60 23 PTO H P (Tires 10 5x20/16 9x30) $17,588**	Ford 5600, not available in 4-WD IH 684, not available in 4-WD MF 184-4, 62 PTO H P (Tires 11 2x24/16 9x30) $19,367** White 2-60, 63 2 PTO H P (Tires 9 5Lx24/16 9x30) $18 271**

*Hydrostatic steering to be phased in on models 360, 360-C, 460, 510 and 610

**Suggested list prices are based on comparably equipped tractors and published price information available 9/1/79 F O B manufacturer's shipping point Prices and/or equipment models and specifications are subject to change without notice Actual prices may vary according to equipment options and individual dealer pricing policy

Competitive Key AC Allis Chalmers JD John Deere IH International Harvster MF Massey Ferguson

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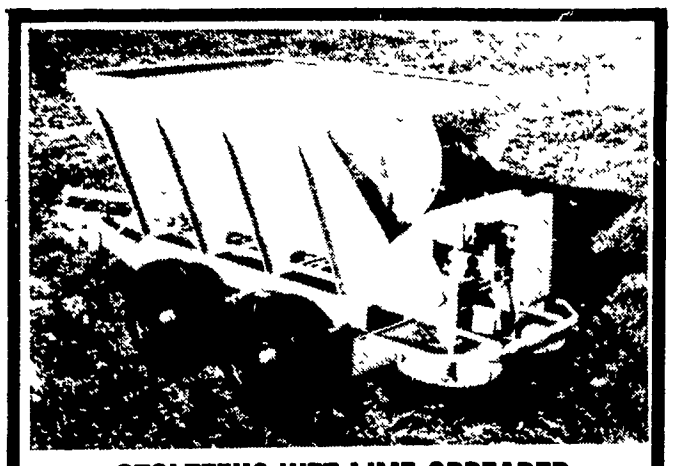

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686 diesel
(2) 584 row crop diesels
484 diesel
2250 Mount-A-Matic loaders
510 18 x 7 combination drill
510 16 x 7 plain drill
10' trailing chisel with Hi-clear shanks
720 automatic reset plow, 5 bottom 20" and 5 bottom
510 plow - 4 x 16"
490 disc - Flex wing 22" blades, 21' wide
315 packer-Mulcher 12' 4"
475 disc, 17' 5", 22" blades
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986 w/Cab, Air Cond., Difflock,
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JD 105 combine w/14' grain header, 4-row narrow corn head, diesel, $11,500
IH 315 combine w/13' grain header, 2-row wide corn head
Farmall M, ex cond , live hydraulic, power steering
Leland 154 tractor, 30 h p , 3 pt , like new
IH 2400A diesel tractor, 3 pt w/6 way industrial blade
TO 30 Ferguson 3 pt , nice
NH #27 blower, nice
JD 34 harvester w/1 row head, hay pickup
NI 279 cutditioner, like new
IH 700 auto reset plow, 5 x 16"
JD 1600 chisel, like new, 10'

FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT

BRICKERVILLE EQUIPMENT

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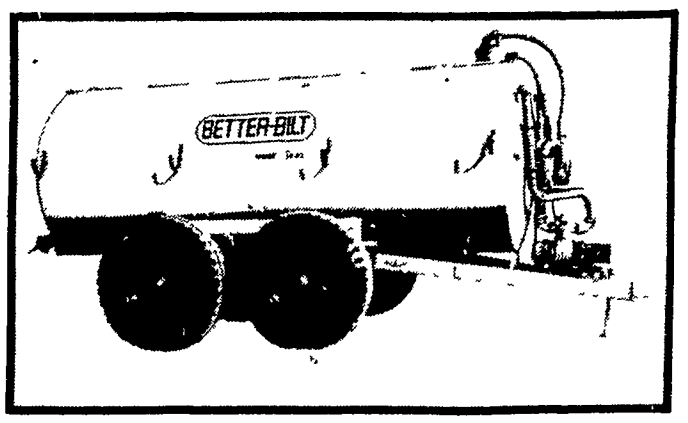

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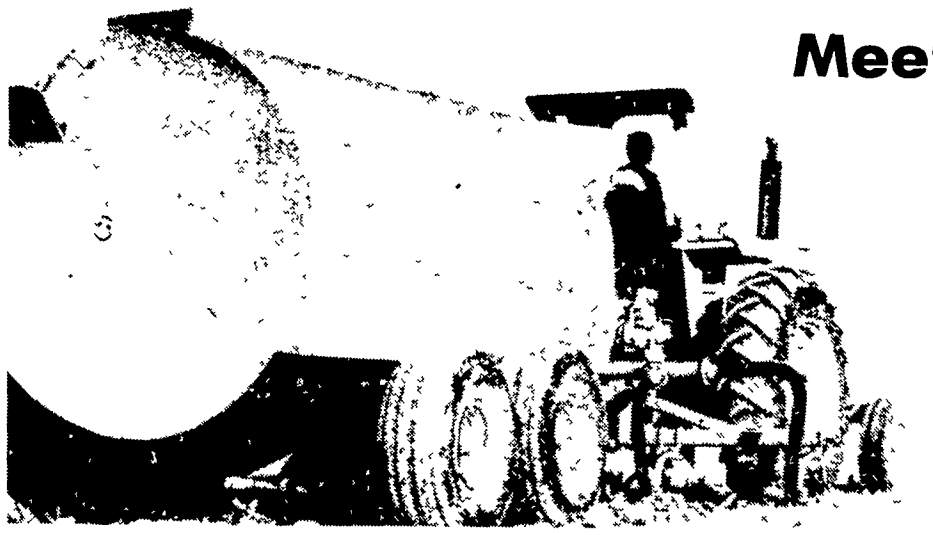

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AC D-15 Tractor
60 JD Tractor
512 NH Spreader
328 NH Spreader
JD 38 Forage Harvester
#6 Forage Box
NH 479 Haybines
NH 469 Haybine
532 Ford Baler w/engine
NH 36 Corn Chopper
AC Model E Combine
JD KBA Disk Harrows
NH 68 Eng Baler
37 IH Baler
NH 273 Baler w/Thrower
IH 430 Baler
NH 273 Eng Baler
Brillion 10 ft Cultipacker
Brillion 11 ft Cultipackers
Brillion 8 ft Cultipackers w/3' wings
NH 226 Flail Attachment
Case 955 Mower Conditioner

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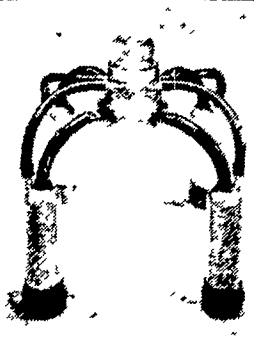

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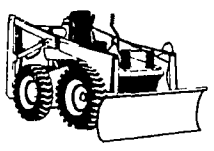

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CRAWLER LOADERS

AC HD 7G B w/cab & ripper, sharp!	$18,500
955H 60A Peddle Steer	$17,000
(2) JD 450B one w/4-way bucket ea.	$16,500
JD 450	$12,500
IH 175B	$12,500
Cat 955 60A	$10,500
Cat 955 60A	$10,000
Case 310 w/Backhoe	$9,500
IH 150	$9,500
TD6, 4-in-1 bucket, excellent cond.	$8,750
JD 2010 w/backhoe	$8,500
AC HD 6-G	$8,000
Case 750	$7,500
JD 2010 Dsl.	$7,000
Cat 955H 12A	$6,500
IH T340 4-in1 Bucket w/ripper	$6,000
IH T340 Gas	$5,500
AC HD5	$4,500
Case 800 needs motor work	$2,500

CRAWLER DOZERS

JD 450, 1971, 6-way angle	$12,500
Cat D8, 2U, Hyd.	$9500
Cat D6, hyd.	$9500
JD 450 Angle overhauled	$9500
Cat D6, hyd.	$8500
JD 350 6-way angle	$8500
Case 310 G 6-way angle	$5500
IH TD 14, hyd.	$4000

BACKHOE LOADERS

(3) Case 580B 1973 to 1975 w/cab and heater sharp!	$13,500 to $18,700
JD 310 Backhoe Ldr. w/ROPS	$12,500
Case 580 Dsl	$9500
Cabot	$8500
IH 3414	$7000
Ford 2000 Backhoe w/3 pt hitch	$4850

TRUCKS

1977 Chevy Silverado, AC, PS, PB, EW	$5000
1975 Dodge, 4x4 w/snowplow	$4800
1975 Chevy Blazer 4x4	$4800
1964 Int. Dump	$4700
1965 Chevy Dump, C-60, good cond.	$3500
1969 Ford Pk Up, w/Cap, Sharp!	$1850
1965 Ford Pickup $650	

TRAILERS

Stauffer 25 ton tandem trailer	$5,000
1979 CMI Folding Hydr. Gooseneck	$30,000

PAVERS

Layton M 500	$3250
Layton	$2000

AIR COMPRESSORS

Schramm 125	$2500
Jager 125	$1650
Worthington 185	$1000

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TRACTORS

IH 424 3 pt. w/Ind. Ldr. good cond.	$5000
JD 1010 Dsl. w/Ind. Ldr., 3 pt. overhauled	$4500
MF 35 Dsl. 3 pt	$3500
IH 350 Dsl. w/Loader, fast hitch,	$2000
8N Ford w/Sauder loader, 5' mower, 3 pt. blade, chains, new tires, for entirety	$1875

GRADERS

Huber Wargo w/Cab	$6500
Huber Maintainer w/cab	$2450
Huber Maintainer	$2200

RUBBER TIRED PAY LOADERS

Case W9 Payloader w/Cab	$7500
Michigan 125	$8000
Michigan 175A Series 2	$14,000
Cat 922B	$16,750

SKID STEER LOADERS

Case 1740 w/ROPS, Dsl.	$5500

ROLLERS

12 ton Galion Dsl. 3 wheel 1966	$5000
Galion Tandem, 10 ton, good condition	$3500
2 to 5 ton Roller	$2950
Kenroll 1½ ton	$2850
Huber 10 ton 3 wheel 1966	$2200
(2) 1 Ton Roller	ea. $1500

WELDERS

Hobart 250 Amp	$800

CARS

1972 Cadillac Eldorado	$3500
1975 Plymouth Fury, AC, AM-FM Stereo, PW	$3000
1972 Cadillac Eldorado, AC, PW, AM-FM	$3000
1972 GMC	$1900
1967 Olds Toranado, AC, AM-FM Stereo, PW	$1200

MOTORCYCLES

1976 Harley Davidson motorcycle, 74 series	$3800

MISCELLANEOUS

Heavy Duty Dump Box	$800
JD 640 Hay Rake	$800
Ford Hay Rake, 3 pt.	$600

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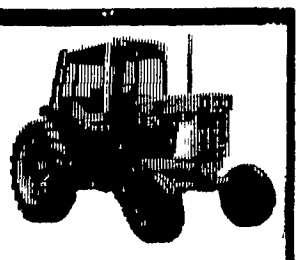
FARM EQUIPMENT



NEW TRACTORS

Farmall 1086 w/20 8-38 tires
Farmall 686 diesel
IH 484 diesel w/2200 loader
IH 384 diesel w/1850 loader
IH 284 gas

NEW EQUIPMENT

510 plow 5-18"
220 bu. Kory gravity box w/10 ton gear, $1295
Meyers snow plows for trucks

USED TRACTORS

Cub Cadet 10 & 12 h p
IH 460 w/loader
Farmall 300

LAMB'S FARM MACHINERY
Thorndale, PA
Phone 215-269-2676

LIVESTOCK & SUPPLIES

For Sale - Suffolk ram, Oley Fair Grand Champion & one lamb. Best offer. 215-367-6388.

For Sale - 5 yr. old saddlebred carriage or buggy horse, good driver. 717-656-6712.

For Sale - 2 yr. old Registered Jersey, fresh last of October. 301-663-1209.

Black Angus, 3 yr. old Reg. proven herd bull (Sir Argus of Highland), also 2 2½. yr. old cows due to calve in spring, also 2 bull calves 7 mo. & 4 mo. Also 4 heifers, 4 to 7 mo. price negotiable. Conowingo Area. 301-939-2774.

For Sale - Bred heifer by Whittier-Farms Apollo Rocket due Dec. 16 to Cumva Proud Performer. Phone 768-3811.

For Sale - Two Holstein heifers due soon. 717p898-2886.

For Sale - Two purebred herds. 717-252-1331.

For Sale by Breeder - 5 registered Holstein cows, 3 2 yr. olds, 2 3 yr. olds, High test and current production in 70'2, Price $1200-1800. 717-927-6240.

For Sale - Holstein herd, good production, bred heifers, will divide. 717-229-2055.

For Sale - 37 cow herd, good producers, most young 301-358-0412.

Herd of young Holstein cows, some registered, most fall freshners 301-578-9868.

For Sale - 3 Percheron Fillies, eligible to register. Leroy J. Yoder, Rt. 5, Box 704, Dover, Del. 19901.

For Sale - Glen Valley Star, Fleetridge Monitor, Panee Farm Arlinda Chief Semen. 717-653-5663, 653-5359.

Wanted to Buy - Registered Penstate Ivanhoe Star Son, must be from good dam. Lebanon Co. 717-865-3488.

For Sale - 25 head of breeding size Holstein heifers. Make offer. Lebanon Co. 717-865-3488.

For Sale - 10 fresh & springing Holstein heifers, 5 purebred Holstein cows. Berks Co. 215-689-5895.

LIVESTOCK & SUPPLIES

For Sale - 4 Hereford-Angus crossed 1-calf cows, red with white faces, re-bred for late spring or early summer calving, vaccinated, home raised, very gentle, raised in electric fencing. Shippensburg, Cumberland Co. 717-532-2404 after 4 P.M.

Wanted - Cattle scales approximately 3000 lb. capacity preferably with cattle headgate & pen or squeeze. 301-438-3261.

For Sale - 1 Black Angus bull, 3 yrs. old, vaccinated, gentle disposition. Shippensburg, Cumberland Co., 717-532-2404 after 4 P.M.

For Sale - Registered Duroc boars. Validated & psuedorabies free. Lancaster Co., W.F. Ruoss & Sons, 126 Irene Ave., Ephrata, Pa. 17522 PH 717-733-2310.

For Sale - Astronaut son from Ivanhoe Star Dam, scored 80 pts. with 4.3 % test, 2 Reg. heifers due 3-5 weeks. 215-932-9762.

For Sale - Complete herd 60 registered Holstein cows, DHIA, average 16,158M 523F. Larry L. Crider, Shippensburg, PA 717-532-3905.

For Sale - 5 yr. old standard bred horse, sound, needs lots of driving. David S. Lapp, Tabor Rd., Box 67, New Holland, PA 17557.

For Sale - Cow water bowls, heated waterers, stock tanks, medication fountains and medicators, Trojan hog waterers, AgStar rotary hog feeders; 40-70-80 bu. round feeders; replacement feeder bottoms; steel pipe gates; hog & cattle panels; MagicRay flameless gas pig heaters, button type hog ear tags, discount on hog feed medications; Hot-Shot repair service & parts. Zimmerman Animal Health Supply 717-733-4466.

For Sale - Purebred Yorkshire boars, bred gilts and open gilts, carcass championship bloodlines. Willow Glen Farm, R2, Strasburg, PA 717-786-2562.

For Sale - Specific Pathogen Free Swine. Free of Mycoplasma Pneumonia and Atrophic Rhinitis. Yorkshire Service Age Boars. Delivery Available. Red Run Farm, RD #2, East Berlin, Pa. 17316, Phone 717-292-4634.

For Sale - 19 Beef cows, 12 Hereford, 3 Angus 5 Black white-faced. Bred Charolais-Angus bull. PH: 717-865-6460.

Nine Yorkshire boar hogs, ready for service, $125 ea. David A. Martin, 1 mile North of Leacock on Rt. 772. 717-656-6808.

For Sale - 35 yokes for stanchion barn; 25 stall dividers, 717-925-2352.

For Sale to good home - Beautiful Welsh pony mare 12 hands, 7 yrs. old, gentle, suitable for Amish lady or 4-H. No dealers. 717-665-4002.

Good dairy cows for sale, 2 herds (50 and 80). Call 717-252-1331.

For Sale - 30 young Rambouillet Suffolk ewes and rams. Susquehanna Co. 717-289-4663.

Holstein herd 60 grade DHIA cows out of Susquehanna Co., Holstein herd 34 grade cows out of York Co. S.K. Norman 717-866-4208.

For Sale - 40' long Great Dane Thermo King refrigerated trailer. 574 Int. diesel engine. 201-463-0570.

LIVESTOCK & SUPPLIES

For Sale - Feeder Pigs. We aim to please. 304-586-2823.

For Sale - 4 bred 1st calf Limousin per centage heifers, bred to Limousin. Call after 5 or weekends. 814-754-4806 Somerset Co.

For Sale - Ten Angus steer calves Avg. 400 lb. 301-357-8689.

For Sale - Registered Nubian goats, all sizes, stud service. White doves. Melvin DeGroft, RD1 Rt. 97 North, Littlestown, PA Adams Co. PH: 717-359-5165.

For Sale - 7 purebred Duroc boars, 7 mo. old, $175 each, Isaac S. Beiler, Rd 2, New Holland, PA. Located on 897 2½ miles north of 340.

For Sale - Bred heifers, grade & Registered out of high production dams, purebred Duroc male hog & cross breed. Franklin Co. 717-328-2458.

For Sale - 10 Registered polled Hereford bred heifers, 10 cows, 2 herd bulls. 717-345-3349.

Service age registered gilts, 2 Chester White, 2 Duroc, excellent quality blood tested, ready to go, $175 or best offer, Michael Cole. 301-357-4008.

Lu-Lynn Farms
For Sale - 5 purebred heifer calves, one Red & White. Leo Lunger, Rd 1, East Berlin, PA. Ph: 717-259-9963

Reg. Service age Holstein bulls, sired by Astronaut, dam Elevation, 86 pts., Milking 112 lb. per day, next dam very good. Donald Bear 717-397-0869.

For Sale - 1972 Ford cattle truck, 11000 gross; 2 Heifers due with second calf. Call 717-266-1827.

For Sale - Polled Hereford bulls, big & rugged, 16 to 18 mo. old performance records, popular bloodlines, $1000 to $1500. Phone Scottland Farms of Gettysburg after 6 P.M. 717-334-7188.

Cattle boarded, hay, bedding & feed included. 215-268-2624.

For Sale - 14 head of mostly Charolais beef cattle raised locally, averaging about 850 lbs., best offer. 717-367-7769 to look at them & place offer.

For Sale - Polled Hereford bull, Victorious line, 2½ yrs. old, throws outstanding calves, quiet, beef price plus $50, nice bull deserves better than slaughter. A. Lewis 215-825-5200 8 a.m to 5:30 p.m.

For Sale - Service age Pure Landrace and crossbred boars, good breeding stock from Reno Thomas herd. $150 each. Omar S. Fisher, 434 Newport Rd, Ronks, PA 17572.

Wanted - PONY, 10 yr. old girl looking for gentle pony to love and ride, good home in country guaranteed. 717-927-6613 after 5 p.m.

For Sale - 4 springing 1st calf heifers, Pete DeVos. 717-264-9388.

For Sale - Registered & Grade Holstein heifers, well grown, about 6 mo. of age on order in lots of 25 or more, shipped directly from farms of origin. S.K. Norman, Rd 1, Lebanon, PA 17042. 717-866-4208.

For Sale - BLACK RAM, 3 yrs. old, good size. Also colored fleeces. Foster 215-584-0757.

For Sale - Registered Pedigree Holstein Service bulls, 1 yr. old, 1100 lb. More information available upon request. Thomas Arnold, Rt. 7 Box 705, Lebanon, PA 17042. 717-273-5880.

LIVESTOCK & SUPPLIES

Registered Hampshire, Yorkshire, Landrace boars and gilts, Purebred rams, Preston Bankert, York Co., PA 717-244-1244.

HAMP & YORK
BOARS & GILTS
WINDY HILL FARM
Rd 1, Lehighton, PA 18235
717-386-2104
Delivery Available.

Guinea Pigs needed, 1 lb. and up, call 215-369-1008.

Notice - Registered American Saddlebred Stud Service, sorrel with white markings, real fancy. $10.00 down, $40.00 with live colt. Driving horses For Sale. Isaac S. Zook, South of Intercourse

90 open gilts, ready to breed, Also service age boars of both breeds from certified meat type breeding. Will deliver. Contact John Strawbridge, Stewartstown, PA 17363. 301-996-2022. Call between 6-7:30 A.M. or after 8 P.M.

For Sale - Chester White, Spotted & Poland China boars & gilts. Raised in groups from championship bloodlines. James Parlett, Airville, Pa. 717-862-3610.

Wanted - Herd of dairy cows or heifers, 301-358-0412.

For Sale - Service age boars, Hampshire & Berkshire. Delivery available. PH: 215-285-6582 or 215-285-6581.

For Sale - Beautiful purebred Arabian gelding Bay, 11 yrs. old, well trained for pleasure & trail riding. Any child can ride him. $1500 or best offer. 717-285-3208, 285-3757 or 393-6711.

For Sale - BLACK ANGUS-CHIANINA CROSS, bred heifers and cows, 717-872-2436.

Extra aggressive Yorkshire service age boars. Houvale Farms, Elwood E. Houser, Route 5, Box 70, Lebanon; 717-272-5798 or 273-2921.

Sawdust - Will deliver. White Oak Sawmill, Box 215-C, Rd 1, Strasburg, PA 17579.

GOAT BREEDING SERVICE - REGISTERED - Nubian Bucks, good milk and butterfat production w/well-attached udders, Call for complete pedigree, reasonable fee and boarding available. Camden Co. Eileen Jennings, 609-629-4243.

For Sale - Simmental cows, calves and bulls for breeding, 215-367-6160.

For Sale - Yorkshire boars & gilts, breeding age & younger. Alpine & Deacon breeding. Craig & Richard Miller, Spring Grove, Pa. 717-225-1926.

For Sale - Healthy purebred Yorkshire boars, John S. Nolt. Rd 1 New Holland, PA 717-354-9370.

For Sale - Feeder pigs. York & Lancaster. PH: 717-927-6369.

Wanted to Buy - 100 springing heifers or shortbred heifers. 201-567-3179.

Feeder pigs. Yorkshire-Landrace cross. Elkton, Md 301-398-3974.

For Sale - 2 Registered Suffolk ram lambs, very aggressive and muscular. $125 each. Lehigh Co. 215-965-5214.

For Sale - 32 Holstein cows, springing heifers, buyer takes all. Write Box 366 L-64, Lancaster Farming, Lititz, PA 17543.

For Sale - Black 6 month old castrated sheep, nice wool. 717-786-1990.

LIVESTOCK & SUPPLIES

Duroc Breeding Stock
LAWRENCE ARNOLD
1245 E. Cumberland St.
Lebanon, PA
Ph: 717-272-9827

"Wisconsin and Canadian Dairy Cows For Sale - 1st, 2nd, and 3rd calf. Fresh and close springers. Cash, or credit with down payment. Specialize in selecting cows for customers. Free delivery. Call collect. Reuben Greenberg, Inc., Columbus, New Jersey 08022. Phone 609-298-1021."

For Sale - Service age Holstein bulls. Dams classified VG with records to over 24,000M & 1,000F. John Stump, Bernville, Pa. Ph: 215-488-1965.

Wanted - Entire dairy herd, also, bred Holstein heifers. Will pay $25 more per head than the going price. Don't sell until you call me. Call collect - Reuben Greenberg, Inc., Columbus, NJ 609-298-1021.

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Duroc & Crossbred Gilts
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R2, Newville, Pa 17241
Kenneth Ketterer
Phone 717-423-6250

Yorkshire Service Boars Available
LEON L. ARNOLD
Rte. 7, Box 705
Lebanon, PA 17042
Ph: 717 273-5880

DUROC BOARS
- Service Age
- Big Framed
- Sound feet & legs

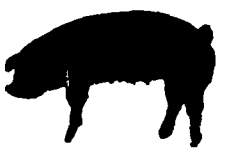
RICK PFAUTZ
R.D. 1
Stevens, Pa.
215-267-3739

LIVESTOCK & SUPPLIES

Registered Holstein bulls, 1 year old and younger. Out of dams with records to 24,000 milk and 900 fat. Stump Acres 717-792-3216 York County.

"Performance Tested Bulls" now on hand
Year Angus Bulls
2 year old ½ blood Chianina, will sire ¼ blood calves
¾ blood Chianina calves
TWIN OAK FARMS
Quarryville, Pa. 17566
Phone 717-786-2146
or 786-2201

FOR SALE
Duroc - York - Spotted
* Service Age Boars
* Open Gilts
* Bred Gilts on order



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Don't Be Caught Short This Winter!
Call us now for delivery of bagged and baled wood shavings packed in heavy duty water proof plastic bags. Shavings are dry and dust free. Ideal for small pigs, horses, cows and other livestock.
A quality bedding material at an economical price. Quantity discounts available.
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HOSTETTER'S LIVESTOCK SERVICE
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All animals slaughtered under federal inspection

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Excellent Economical Bedding
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LIVESTOCK
7-Day Service
JOE THOMAS
Serving South Central Pa. - Northern Md.
249-3502 anytime

LIVESTOCK & SUPPLIES

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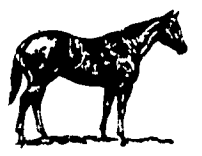

REG. QUARTER HORSES AND PAINTS
Horses For Sale
Stallion Service
R.D. 2, Box 179
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Bernville, Pa. 19506
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WYAND DUROCS
Commercial & Purbred Duroc Swine breeding stock
Quality boars & gilts at low prices
Durocs Since 1959
Free Delivery in all Eastern States & Canada
—4 miles S. of Interstate 81
Williamsport, MD 21795
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FOR SALE
REGISTERED MORGAN HORSES

1) Older chestnut broodmare, not bred in 1979, but an easy breeder; has had five fillies in a row. $500.

2) 3 Year Old chestnut mare, lighter mane and tail. Nice moving young mare. $900.

3) Big yearling colt, bay with four white feet. Some sight loss in right eye due to pasture injury. This colt should mature around 16 hands and has a big trot. $600.

4) Older red chestnut broodmare, bred for 1980 foal. This mare has produced in hand champion. $1500.

These horses can be purchased as a package for $3000.00 or can be purchased as individuals at the prices above.

ICESTONE FARM
P.O. Box 367, Sciota, Pa. 18354
717-992-7603

FOR SALE
BIG V COW MATS
10 Year Warranty Card
12 Sizes
We Deliver and Install

VANCO SALES CO.
RD4, Box 300
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Phone - 717-776-3494
Please send free sample & installation instructions
Name _____
Address _____
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DAIRY EQUIPMENT

FOR SALE

American Saddlebred Horses
Carriage & buggy Horses
J. Z. NOLT
R.D. 1
Leola, Pa 17540
717-656-9711

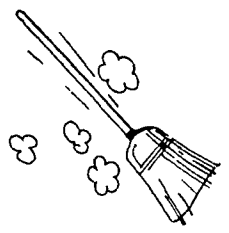
DAIRY EQUIPMENT

For Sale - 1¼" vacuum line & 2" stainless steel pipeline with receiver jar & milk pump for approximately 50 cow barns. Has a Klenzade automatic washer on pipeline. Milker units & vacuum pump not available. 1000 gal. Dari-Kool icebank tank with 5 h.p. Brunner tank compressor & Klenzade automatic washer. One Harvestore belt feeder with brush & motors, 120' long. Charles J. Knox, Harford Co.—Twin Pine Farm, 1541 Ridge Rd., Whiteford, MD 21160. Ph 301-836-1418.

For Sale - 66 Acorn stanchions, 30 water bowls, excellent condition, approx. 300' Starline barn cleaner chain, used 1 yr. York Co. Delta - 717-456-7158.

DAIRY EQUIPMENT

DAIRY EQUIPMENT
WANTED
Used 50 lb. Delaval Milker Pails
J.B. ZIMMERMAN & SONS
Rt. 23 East of New Holland
Blue Ball, Pa. 17506



CLEANING OUT THE ATTIC!

2 New 500 Gal. Milkeeper Milk Tanks In Crates
$2475 Each

USED MILKING EQUIPMENT

Surge 2 inch pipeline	~~$4,500~~ (SOLD)	$2,000
Surge complete system 1½ pipeline	~~$3,500~~ (SOLD)	$2,500
3 - Surge weigh jars with brackets	~~$225~~ (SOLD)	$ 150
Delaval 2 inch pipeline	~~$4,500~~	$2,000
Bou Matic 1½ inch pipeline - complete complete	~~$4,300~~	$3,500
Delaval 75 vac pump tag #1343	~~$350~~	$ 200
Delaval 75 vac pump tag #1342	~~$325~~	$ 175
Surge vac pump tag #1019 sp11	~~$100~~	$ 45
Surge vac pump tag #1008 sp22	~~$150~~	$ 65
Delaval 75 vac pump tag #1013	~~$275~~	$ 150
Surge vac pump tag #1010 sp11	~~$100~~	$ 40
Alame 75 vac pumps tag #1185 (3 - 1 sold)	~~$850~~	$ 675
Delaval 73 vac pump tag #1186	~~$125~~	$ 25
Dumping Station	~~$650~~	$ 350
3 vac pump tanks (like new)	~~$184~~	$ 100

USED BULK TANKS

tag # 1348 Unicorn fans dual condensor		Best Offer
tag # 1347 400 gal Jamesway	~~$800~~	$ 400
tag # 1173 415 gal Sunset	~~$775~~	$ 425
tag # 1179 600 gal vac tank		Best Offer
tag # 1078 can cooler 24 can		Best Offer
D1-400 gal Girton tag # 1315	~~$750~~	$ 400
tag # 1321 400 gal Jamesway	~~$600~~	$ 300

USED BULK TANK COMPRESSORS

MUST BE RIGHT

2, 3, 4, 5, and 6 horse power Tecumseh and Copelands - over 30 in stock priced from **$75** and up

USED SPUTNICKS

Air Compressor for Sputnick	~~$150~~	$ 50
2-Sputnicks without air compressor	~~$850~~ (SOLD)	$ 575

USED MOTORS WITH WARRANTY

1 HP	~~$170~~	$ 95	3 HP	~~$358~~	$175-250
1½ HP	~~$208~~	$ 140	7½ HP	~~$653~~	$200-450
2 HP	~~$287~~	$ 195	10 HP	~~$840~~	$550

Assorted Polleys 4, 5, 6, 8, 10, 12" . . Best Offer

LIQUID MANURE SPREADERS

New vacuum 1500 Better Built with rear mounted plowdown attachment	~~$8,000~~	$5,790
Used C72 8, 10, or 12 foot depth liquid pump	~~$2,600~~	$1,400
Used augermatic piston pump	~~$5,600~~	$3,400
Used Husky 1875 gal tandem axle spreader	~~$4,600~~	$2,800
Used Husky 1875 gal tandem axle spreader	~~$3,400~~	$1,950
Demo Better Built spreader 2100 augermatic	~~$7,400~~	$4,500

GRAIN EQUIPMENT

5"x16' portable auger	$197	$ 110
8"x20' portable auger	$448	$ 276
Grain Spreader for grain bin	$423	$ 220
162-1 2 HP aeration fan	$410	$ 245

NEW GRAIN DRYERS

570 GT batch grain dryer	~~$10,602~~	$8,300
5700 GT continuous flow grain dryer	~~$11,000~~	$8,300

USED MISCELLANEOUS TANKS

tag # 1320 425 Esco tank tag # 1323 300 gal tank tag # 1312 425 gal tank tag # 1337 300 gal tank tag # 1171 300 gal tank tag # 1058 800 gal tank tag # 1193 300 gal tank tag # 1326 300 gal tank	ALL TANKS FOR STORAGE OR WATER TANKS ALL TANKS BEST OFFER

MISCELLANEOUS

48 x 60 cow mats (2)	~~$45~~	$ 32
60 x 72 cow mats (2)	~~$75~~	$ 58

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SHENK'S FARM SERVICE
501 E. Woods Drive
Lititz, PA 17543
Phone: 717-626-1151

DAIRY EQUIPMENT

For Sale - 440 gal. Esco milk tank and compressor $300, Surge RV vacuum pump type BB2 $40, Electric hot water heater $20. 717-865-5920.

For Sale - 2 Bodmin Nupulse milker units, very little use. 717-935-2024.

DAIRY EQUIPMENT

For Sale - 20 wooden calf stalls $300. 717-392-1704.

SPECIAL: Glass pipe for pipeline milker, $.75 per ft. in lots of 50 ft. or more. Contact: Donald Upperman, Rd 3, Chambersburg, PA 17201 717-264-6007.

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Quality, Price, Service
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We are Dealer for:
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We have a complete supply of parts and supplies for most Dairy farms and provide service and installation on all equipment we sell.

- Cow mats
- Parlor ring mats
- Ear tags
- Cow magnets
- Neck I D numbers
- Tubular steel gates w/hinges
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- Electric Motors - all sizes to 10 hp
- Hy-pressure pumps & hoses
- Ban-A-Fly units from $50 00 up
- Water Fountains
- Hose nozzles
- All kinds of Dairy Detergents & Brushes
- Also home laundry detergents

For Sale: buy now, Pay later & no interest till April 1, 1980

- 3 - 16' Forage Wagons w/roof and three beaters and 10 ton gear.
- 1 - 54" Badger Blower - the Unplugable one - also magnets available for Hopper.
- 1 - 16' Forage box on 8 ton gear and with low sides & two beaters - real economy.
- 2 - 3000 gal. manure spreader tanks at real bargain prices.
- 1 - 1500 Vacuum Spreader Manure Tank
- 2 - 10' Badger Manure Pumps
- 1 - Starline Roto spreader - a real bargain
- 2 - DeLaval Manure pumps - 1 demonstrator - a terrific buy

We Have regular bank financing available.

For Sale - Surge 6 stall milking parlor equip. and 2 tanks. 717-546-2313.

For Sale - Rubber Matting for free stalls, stanchions, horse vans and horse stalls. Also saw dust for sale in trailer lots. 301-885-5045.

For Sale - Outside calf hutches w/metal roofs & feeders. Stoltzfus Woodwork, RD2 Gap, PA 17527 along 897. 717-442-8972

For Sale - Universal pipeline milker and Jamesway 500 gal. bulk tank, Write Box 366 L-64, Lancaster Farming, Lititz, PA 17543.

FEED & SEED

Wanted: Large round hay bales, must be dry. Also large quantity barley. Call 201-852-9109 evening and mornings.

Good quality mixed hay, $40 a ton, 5000 bales or more. 717-698-5587 after 5 P.M. Wayne Co.

For Sale - 180 bushel Hart seed wheat, cleaned. 215-345-1909.

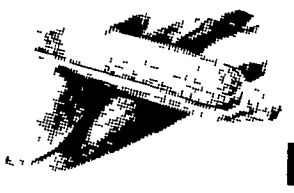
Wanted - High Moisture shelled corn. Southern Lancaster Co. 717-548-3181.

For Sale - Mixed Hay and 2nd cutting Clover, $1.25 per bale. 301-378-2130.

FEED & SEED

FEED & SEED

FOR SALE
Peanut Hulls,
Sawdust & Shavings
Bulk - Bagged - Bales
717-529-2855
If no answer 717-529-6305



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On the Ear or As Shelled Weight
WE ALSO BUY SHELLED CORN!
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Shoemakersville, Pa.
Phone 215-926-2121

We're Buying EAR CORN & SHELLED CORN
Also small grain

LOWER FARMS, Inc.
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SHELLED CORN,
SMALL GRAIN
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Shelled corn and soybeans
Dealer in small grains,
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BUYING NEW SHELLED & EAR CORN
Prices July 79 thru March 80
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FEED & SEED

FEED & SEED

Buyer of shelled or ear corn. John J. Hoober, Inc., Gordonville, Pa. Ph. 717-768-8481 or 768-3216.

For Sale - Wheat straw, will deliver. Stump Acres, York Co. 717-792-3216.

For Sale - Oyster shells. Contact Nelson Weaver & Son, Inc., Lititz, Pa. 717-626-8538.

For Sale - High moisture shelled corn, will deliver with trailer truck. Luke H. Kurtz 215-944-0263.

32% LIQUID PROTEIN from manufacturer. Wholesale, retail, dealer inquiries invited. 301-472-4343.

ProLasse 8%
All Natural Molasses Base Liquid Protein Make sweet feed with any P.T.O. mixer, From manufacturer. Wholesale, retail, dealer inquiries invited. 301-472-4343

For Sale - Hay. $40 & up. PH: 717-393-4683.

Wanted - Ear corn, good quality only. Will pickup at your farm or will take delivery at my farm. Schuylkill Haven, Pa. Schuylkill Co. 717-739-4586.

For Sale - Red Coat seed wheat, cleaned & treated. Stump Acres 717-792-3216 York Co.

For Sale - Alfalfa hay and mixed hay; ear corn out of the field. 215-679-5470.

Ear corn & oats for Sale at the farm or will deliver. M. L. Messner, Liberty, Pa. Ph 717-324-2841.

For Sale - Hay, any amount 301-877-9889.

Wanted - Soybeans and shelled corn out of field. Roman Beiler, 717-442-8104.

BUYING EAR & SHELLED CORN
Receiving Daily
Rt. 372 - 2 Mi.
West of Buck, PA
PH: 717-284-4628
MARK RISSER
Holtwood RD1
PA 17532

BUYING EAR CORN
Good Quality Only
Will pickup at your farm or delivered to Schuylkill Haven, Pa.
KENNETH MIKO
R.D. 1
Schuylkill Haven, Pa.
717-739-4586

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CUSTOM DRYING AND STORAGE
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BUYING AND SELLING SHELLED CORN
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Serving Southeastern, PA
Certified Seed - Wheat $8.20 bu.
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WHEAT		BARLEY
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Arthur 71	Ruler	Maury

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Be Sure To buy Certified Wheat and Barley Seeds For Your Fall Sowing.

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Located on Rt. 41 Between Avondale and Cochranville
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Mt. Joy, PA
Custom Grain Drying & Storing

We are now contracting New Crop Corn & Soybeans

Ask for Jim
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FEED & SEED

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Shelled Corn, Ear Corn & Soybeans
Out of the field Check Our prices if you have any to sell
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NEW CROP HIGH MOISTURE GROUND EAR CORN
For Sale
Ready for immediate delivery. No order too large or too small.
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Picked up at your farm or delivered to Manheim
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RD 2, Manheim, PA
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FOR SALE
1 M-C 600 E continuous flow dryer, 3 phase motors, excellent condition, used 2 seasons, was kept inside.
$7900
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SAVE FERTILIZER DOLLARS
USE POULTRY MANURE
$11 Per Ton
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$80 Per Dump Trailer Load
$30 For A Small Load
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FERTILIZER

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For Sale - 50 young geese. Will not sell individually. Cumberland Co., Enola area. 717-732-4035.

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Chicken Pluckers
VANCO SALES CO.
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Delivered within 100 mile radius of Harrisburg, in 15 ton loads.
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Carpentry work, will build cow barns, chicken houses, horse barns & Poll barns, Masonry work, concrete & repair work. House basements, fireplaces and chimneys. Also brick & block work for shopping centers. We are available at all times. Write Reynolds & Sellers, RD2, Holtwood, PA, or phone 717-284-3461.

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* Cow Stables
* Block Buildings, etc.
* Cement Work
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House Foundations
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Privately or to sales
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BEST RESULTS BEFORE 7 A.M.

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For Sale - 10 Straws Paclamar astronaut, 39 straws, Glendell Arlinda Chief, 4 ampules Paclamar Bootmaker. Best offer, 301-641-0351 after 8 p.m. Berlin MD.

24 ampules Paclamar Astronaut $120. Ampule or all for $2,650. Call 215-843-8654.

ZIMMERMANN'S SEMEN EXCHANGE!

ACKLEE CHIEF MONEY MAKER	$ 25
BETTY	$ 55
BOOTMAKER RUMLER	$ 10
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CREEK	$ 25
ELEVATION	$240
GLENDELL	$135
IVANHOE STAR	$ 65
	Ampules
LOCUST GLEN	$ 25
MILKMAN	$ 5
STARLITE	$ 95
SUNNYSIDE STANDOUT	$ 45
	Ampules
TAHARI	$ 12
VINCENT VIEW MARVATION	$ 5
WAYNE	$ 30
ROYBROOK TEMPO	$ 75
GLENRIDGE CITAMATT	$ 10
KINGPIN	$240
QUALITY ULTIMATE	$ 40
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Prices subject to change without notice.
Main Office:
Harry Zimmermann
127 W. Main St.
Leola, Pa. 17540
717-656-2636

HOG EQUIPMENT & SUPPLIES

New Hog Slats - 24"x96", 7" top, 24" x 120", 7" top, 717-733-8193.

For Sale - 3 Farmer Boy hog shelters, model 70, complete with Smidley feeder, electric heat waterer, weather guard and fogger. Will deliver free first 10 miles from farm. $3000. No Sunday calls. Lancaster Co. 717-299-0050.

POULTRY & SUPPLIES

500 white Leghorn yearling hens laying 65%, $1.00 ea. Kenneth L. Markey, R.D. 8, York, Pa. 717-741-1433.

Rear Roll away chicken nests, very cheap. 717-626-8065.

Wanted - Young geese, state price, breed age. Jacob Peachey, 3841 Ridge Road, Gordonville, Pa. 17529.

For Sale - 15 hole roll away nests, good condition, 717-394-6516.

POULTRY & SUPPLIES

Wanted - 1 incubator, 500 to 1000 eggs, electric. Joseph A. Longstreth, 7809 Brookfield Rd., Cheltenham, PA 19012.

For Sale - Durable plastic chicken coops, very reasonable. Call anytime; 717-626-5466.

Egg washer, grader and candler, complete, very low price, 7 Big Dutchman feeders, 10 bundles of Sta-Dri, new water fountain, brooders, bottles, plastic sleds, elec. conveyor for loading and unloading, etc., low price. For Rent - A place for organic farm beautiful house. 201-297-3732.

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Hatched weekly from our own Breeders. U.S. Pollorum Clean.

Hubbards White Leghorns	Hubbards Golden Comets
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★ STARTED CHICKS ★ PULLETS
— Also —
Ducks - Geese - Guineas - Turkeys

SERVICES OFFERED

I am offering to take care of birds on contract, 7500 cage house operation in Lancaster Co. Write P.O. Box 366 L-68, c/o Lancaster Farming, Lititz, Pa. 17543.

J.C. Ehrlich Co., Inc. Termite, Pest, Rodent and Smoke control. Lawn and shrubbery spraying. Free estimates. 1278 Loop Road, Lancaster, Pa. Phone 717-397-3722.

Cattle hoof trimming with tilt table. Dave Garboczi 717-394-7923, or State College 814-234-3293.

Will clean heifer barns, horse barns, chicken houses with Bobcat skid loader. Also have backhoe. 215-869-2160.

Build - Remodel & Repair. Stephen F. Stoltzfus Rd 1 Box 176, Strasburg, PA 717-687-8412.

CUSTOM WORK

Custom Hoof Trimming with tilt table. Sam Wylie, Octorara Farm, Nottingham, Pa. 215-932-8923.

Custom hauling, livestock & all types of other products. 717-626-6904.

CUSTOM WORK

For Sale - Custom built all wood storage barns, various sizes, fully assembled, choice of colors. Delivered free within 15 miles of shop. COMPASS STRUCTURES, R.D. 1, Box 191, Gap, PA 17527; call 717-442-9967.

HOG EQUIPMENT & SUPPLIES

SEMEN FOR SALE

	Units	Per Unit
C Romandale Shalimar Magnet	5s	$ 80.00
Paclamar Bootmaker	6a	$ 85.00
Paclamar Astronaut	10s	$115.00
A Northcraft Citation Admiral	9s	$ 75.00
Almunger Bootlegger	8a	$ 30.00
Tidy Burke Forty-niner	12a	$ 10.00
Paclamar Double Triune	16a	$ 6.00
U.N.H. Granadier Guardsman	10s	$ 12.00
Tidy Burke Transmitter	8s	$ 6.00
Penstate Starman	4a	$ 5.00
Brigeen Chief Flying Cloud	4a	$ 5.00
Dee Ann Silver Tim	6a	$ 7.00
Admiral Imperial Chief	2s	$ 10.00
7903 Iretto	20s	$ 5.00
Cow Freshener	300a	$ .50

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Custom Combining, Chester Co. - New Castle Co. - N. Cecil Co. - S. Delaware Co. with MF 760 6 RN or 4 RW, willing to go slow for down corn. Price negotiable according to quantity and condition, 4 RW available for large acreages only. 215-932-8510 before 7:30 a.m. or after 7 p.m.

Custom stacking of corn fodder and chiseling 717-872-4393.

Combining - Corn & soybeans, 6 R narrow, 4 R wide, trucking available. 215-347-1792 7-8 A.M.

Fodder stacking with #10 Hesston stackhand. 717-665-2358.

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Custom Backhoeing with front end loader,, drain pipe available. Lancaster County 215-445-5918.

POTATO HAULERS
Insulate bottom of your trailer with sprayable Urethane Foam and eliminate frozen produce and added weight due to water pickup.
CONESTOGA CHEMICALS & PLASTICS, INC.
717-397-3724
Call anytime

HELP WANTED

Wanted - Parttime help for making hay, unloading, tractor driving, etc. 717-548-2469 anytime except 4-6:30.

HELP WANTED

Excellent opportunity for young person on dairy farm, to start spring 1980, attractive salary, benefits, house available. Write Box 366 L-31 c/o Lancaster Farming, Lititz, PA 17543

Wanted - Permanent experienced person to perform all stable duties in small hunter barn, Unionville area. Riding not necessary, references required. Please call manager between 6-9 p.m. 215-347-2127.

Wanted - Person for small farm and machinery business. Write Box 366 L-65 Lancaster Farming Lititz, PA 17543.

Wanted - Fulltime person to service pullets and layers for feed company, all benefits. Write Box 366 R-67 c/o Lancaster Farming, Lititz, PA 17543.

Good home and partnership for part-time farmer. Write P.O. Box 366 L-67, c/o Lancaster Farming, Lititz, Pa. 17543.

Working herdsman - for modern freestall and milking parlor, must have experience and references. Top pay and usual benefits available. Send resume to Harmony Dale Farms, Rd 2 Box 331, Phillispburg, NJ 08865.

Help Wanted - Boy or girl 14 and older a few weeks this fall. Also wanted - Hired person for year 1980. Ph 717-776-7692 or write to John D. Newswanger, R.D. 2, Box 107, Newville, Pa. 17241.

WANTED: Reliable christian young person or couple to work on hog-grain farm Central New York - trailer - privileges - farm experience preferred - (315) 585-6394.

SALESMEN WANTED
No Age Limit
No Set Hours

Ideal opportunity for a retired or semi-retired farmer, feed and seed or equipment salesman.

Farming background helpful in selling farm milling and storage equipment in your local territory. Tax free benefits.

- Up to 3 months vacation
- Travel Expenses
- Health & Accident Insurance
- Incentive Gifts

Martin Distributors
Lebanon, PA
717-866-4906

Person to work on dairy farm, must be able to milk, house & privileges. 215-932-2764.

Wanted - Person to help on livestock farm, can furnish 7 room house, John Strawbridge. 301-996-2022.

Loan officer, agricultural background required, college education desired, position openings in Chester & Bucks- Montgomery Counties. Salary commensurate with ability. Send resume to Farm Credit, P.O. Box 14, West Chester, Pa 19380. Equal Opportunity Employer.

INDUSTRIAL EQUIPMENT SALESMAN
To Sell Ford Tractors And Industrial Equipment
Call
MITCHELL COALE
301-734-7722
WALTER G. COALE, INC.
Churchville, MD.

SITUATIONS WANTED

SOBER BACHELOR fifties, Trade painting for temporary home, prefer near Phila. Write P.O. Box 366 L-41, c/o Lancaster Farming, Lititz, Pa. 17543.

Settled Christian family man seeking caretaking position on estate or beef farm. Excellent references. Phone 703-635-8252 or write John Tutton, Huntly, VA 22640

Ambitious married man, 27 well experienced with all phases of crop and beef cattle farming, desires management position on beef cattle or grain farm. Contact 215-689-5877.

BUSINESS OPPORTUNITIES

AMS/OIL the quiet leader in Syn Lub. needs dealers, Part-time & full-time, no investment. 717-872-7324.

Sell Animal Health Products Farm to Farm, must have dairy farm background, Guaranteed salary, plus commission and benefits. Animal Medic 717-266-5611.

TRUCKS

For Sale - 1973 IH 10 wheeler grain truck with Garwood dump body, new rubber, low mileage, excellent condition. 301-778-3624 after 8 P.M.

For Sale - 1957 ½ ton stake truck with grain sides, 717-235-2774.

For Sale - Ford Louville with 16 ft. aluminum grain dump. 10:00x20 tires, air brakes, 717-865-6710.

1974 Bates 2 axle diamond plate steel flat bed gooseneck trailer, 21 ft. bed plus 9 ft. deck on gooseneck, total 30 ft. elec. brakes on both axles. 717-786-7079.

For Sale - 65 IH Emoryville, twin screw, 250 Cummins, 10 speed, all leather interior, inspected. 717-548-3402.

10' Del Rey Sportsman pickup Slide-In Camper. Gas furnace & 4 burner stove. Sink & ice refrigerator. Kitchen cabinets & clothing storage closet. Sleeps 6. Parking jacks. $700. Ph 717-742-4805.

For Sale - 2 1975 LN800 Fords, 391 V8, 5 speed 2 speed rear, Power Steering 10:00x20 tires, good condition, 1971 Ford LN800 391 V8, 5 speed 2 speed rear, PS, 10:00x20 tires, 31,000 GVW, good condition, 301-877-9889.

For Sale - 1971 Kenworth conventional 1674 Cat (270 hp), twin screw, RTO, 915, 13 speed, SQHD 444 rears, air ride, suspension, air slide 5th wheel, air seat, air cond., radio, new 10x20 tires, (2) 75 gal. tanks, new paint, new brakes, & drum, very good condition $14,900, 717-252-1156.

For Sale - 4 Wheel drive pickup, 77 Ford, 717-345-3349.

For Sale - 1972 White 9000 tandem axle, 240 Cummings engine, excellent condition, long wheel base. Jarrettville Truck Co-op. 301-838-3478.

For Sale - Chevrolet 1978 C-20 4 wheel drive pickup, Very good condition, 717-349-7281 eves.

TRUCKS

For Sale - 1953 Ford S700, 900x20 tires, fair condition current state inspection, Allied tank, 1800 gal., 3 compt., 600 gal. each, 2 speed axles, Brodie meter. Make Offer. Contact Ross Neiss, Garber Oil Co., 105 Fairview St., Mt. Joy, PA 17522. Ph: 717-653-1821.

For Sale - 1950 IH L-190 Series, 10:00x20 rubber, dump bed, recent short block, makes excellent farm tractor. 717-949-3074 only after 7 p.m.

For Sale - 57 Int. L190 Truck tractor, good farm truck, Phone 717-425-3278.

Energy Hyd. truck hoist Sales & Service, Anderson's Repair Shop, Rd 1, Felton, PA 717-244-2039.

For Sale - One 1978 ½ ton Chevy pickup truck, diesel engine, PS, PB, air conditioning, AM-FM radio, like new condition. 717-626-6198.

For Sale - Int. 2000A 300 bu. grain dump $3500, 717-548-3181.

1977 East aluminum dump trailer, 30' frame & body, all new brake shoes & drums, air tail gate, $14,500. 301-928-3067.

1967 FORD F750 - 391, V8, 5 speed, 2 Speed rear, air brakes, 10:00 x 20 Rubber. Steel grain dump body with extra high load boards. Steel grain dump body with extra high load boards. In excellent shape! One owner - one driver. Must be seen to appreciate.

For Sale - 75 F-350 Ford 12 ft. stake, 4 speed, 2 fuel tanks, factory air, AM-FM Stereo, must sell. 717-624-4572.

For Sale - 36 ft. gooseneck trailer, 5th wheel for truck tractor, 3 axles $700 814-237-6080.

For Sale - 1975 Ford 350 pickup, 460 motor, super cab, good condition. 717-964-2248.

$ $ SAVE $ $
JUST ARRIVED

9 Aspens, 1979 & 1978, 6 & 8 cylinder, 2 door, 4 door & wagons, some with air, low mileage - 10,000-12,000. Free factory extended warranty on most, Auto., PS, vinyl top or 2 tone.

See us this week for a SPECIAL deal

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Route 230 East Next to Shopping Center
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NEW GRAIN TRUCKS

1979 GMC 35, 10,000 GVW, 350 V8, 4 speed, Ziebart Rust Proofing with Omaha Standard 9½' platform, 40" steel grain sides, 26" cattle fold down racks, Omaha 46 DA hoist, 175 bushel capacity.

SPECIAL PACKAGE PRICE **$9,650.00**

1979 GMC 35, 10,000 GVW, 350 V8, 4 speed, Ziebart Rust Proofing with Omaha Standard 12' platform, 40" vented steel grain sizes, 26" cattle fold down racks, Harsh LP090 hoist, 225 bushel capacity, heavy duty Pintle hitch and electric brake control.

SPECIAL PACKAGE PRICE **$9,950.00**

FARMERSVILLE EQUIPMENT INC.
RD 4, EPHRATA, PA 717-354-4271
Hours: Mon., Tues., Wed., Fri. - 7:30 to 5:30
Thurs. till 9:00, Saturday till 3:00

TRUCKS

J.R. Opp Co. Custom Truck bodies. R1, Muncy, PA Ph: 717-546-3397.

For Sale 1965 White tandem dump truck, 250 Cummins diesel engine, 10:00 x 20 tires, excellent grain truck, 15 yd. lightweight steel body, 15 ton legal. Low mileage, one owner driver. Dozer, loader, conveyor also. Schuylkill Co. 717-467-3685.

TRUCKS

1970 C1600 IHC Roll Back Winch $6500.00 1973-Ford F600 15' Reefer, excellent $7500.00 1973 IHC 1600 - 16' Reefer with standby unit $5900.00 Air Brakes, PS, $13,500.00 30' Alum Dump Trailer $9500.00, 1973-C700 Tandem Ford 26' Body $10,500.00 1969 IHC New 15' Flat Dump PS $5000.00 Others, 814-793-2829. Curry Supply Martinsburg, Penna.

1978 Chevy C-10 Pickup - 350 C.I., P.S., P.B., A.C.P.T. New radials $5,600.00
1971 Ford LN700 w/10' fertilizer spreader, New engine. $7,800.00
1972 GMC 5500 w/18' aluminum van body $1,795.00
1973 Int'l 1910 w/sprout blk. feed tank. $6,100.00
1968 Int'l CO w/320 SOLD petroleum tank. $2,995.00
1969 Int'l 1800 w/2400 gal. petroleum tank. $4,195.00
1969 Ford F350 w/Morrison service body $1,495.00

AGWAY
MTS, 1031 Dillerville Road, Lancaster, Pa.
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1978 BRONCO, V8, Auto., Radio, PS, PB, 31 Gal. Fuel Tank
1978 BRONCO RANGER XLT, V8, Auto., PS, PB, AM-FM Stereo
1978 FORD ¾TON, V8, 4 Speed, PS, PB, Radio
1978 FORD 150, V8, Auto., PS, PB, Radio
1977 DODGE ¾ TON CLUB CAB, With Power Angle Plow, V8, Auto., PS, PB
1977 CHEVY ½ TON, V8, Auto., PS, PB
1977 FORD STEP SIDE, V8, Auto., PS, PB, Air Cond., AM-FM Stereo
1977 JEEP CJ-7, With Hardtop, 6 Cyl., Auto., PS, AM-FM
1976 BLAZER, V8, Auto., PS, PB
1976 BLAZER, V8, 4 Speed, PS, PB, Air Cond.
1976 FORD 150, V8, Auto., PS, PB, Air Cond., AM-FM
1976 DODGE SHORTBED, V8, Auto., PS, PB, Radio
1976 JEEP PIONEER, V8, Auto., PS, PB, Air Cond.

PICKUPS...

1978 CHEVY 1 TON, Dual Wheel Camper Special, 454 V8, Auto , PS, PB, Air Cond., AM-FM
1978 DODGE CLUB CAB, V8, Auto., PS, PB, Air Cond., AM-FM
1978 FORD 150, 6 Cyl., Auto., PS, PB, Radio
1978 DODGE ADVENTURER 150, V8, Auto., PS, PB
1977 CHEVY ¾ TON, V8, Auto., PS, PB
1977 FORD ¾ TON, V8, Auto., PS, PB, Radio
1977 FORD COURIER, 4 Cyl., 4 Speed
1977 FORD EXPLORER 150, V8, Auto., PS, PB, Air Cond., AM-FM
1976 FORD, 6 Cyl., 3 Speed, PS
1976 DODGE, V8, 3 Speed, PS
1976 CHEVY, 6 Cyl , 3 Speed, 20,000 Miles
1976 FORD RANGER, V8, Auto., PS, PB, Air Cond., AM-FM
1975 CHEVY LUV, With Cap, 4 Cyl., 4 Speed, Radio
1975 DODGE ¾ TON, V8, Auto., PS, PB, AM-FM
1974 INTERNATIONAL, V8, Auto., PS, PB, Radio
1974 DODGE, V8, 3 Speed, PS
1972 FORD RANGER, V8, Auto., PS, PB, Air Cond., Radio
1972 DODGE, 6 Cyl., 3 Speed

MIKE RHODES & CO.
Rt. 663 & Swamp Pike, Gilbertsville, Pa.
(215) 327-1380
or toll free 800-362-7655

TRUCKS

For Sale - 1970 Diamond Reo tractor, conven. twin screw, setline, excellent condition. 717-426-1197.

1967 FORD F750 - 391, V8, 5 speed, 2 Speed rear, air brakes, 10:00 x 20 Rubber. Steel grain dump body with extra high load boards. In excellent shape! One owner - one driver. Must be seen to appreciate. 717-432-9711

NOTICE

LAND - ARMENIA MOUNTAIN, BRADFORD CO.
NOTICE OF SALE BY BID

Troy Borough Council has for sale by sealed bids approximately 25.59 Acres located in Armenia Township. Frontage on Tamarack Swamp (Pond). Access from township road 524.

Bids in envelopes so marked must be received at the Borough Hall, 110 Elmira St., Troy, Pa. 16947 by 4:00 P.M., on November 19, 1979 for opening at 7:30 P.M., that date. A certified check in the amount of five percent (5%) of the bid must accompany each bid. Payment in full required within sixty (60) days of acceptance of bid.

The Borough reserves the right to accept or reject any or all bids. If rejected, the land may be subdivided and readvertised.

AUTOMOBILES

TRUCKS

For Sale - 26' grain & livestock body. 717-626-6904.

1965 FORD F600 - V8, 5 Speed rear, 8:25 x 20 Rubber. Steel grain dump body with blower unit. In very good condition. One owner - one driver. Must be seen to appreciate. 717-432-9711.

NOTICE

AUTO SUPPLY STORE

Due to the death of the owner, MT. CARMEL AUTO SUPPLY, Avenue and Maple Streets in Mt. Carmel, Pennsylvania, will be sold. Included in the business is a large inventory of all types of auto parts, machining and milling equipment, and mechanics tools. Also, a large commercial building suitable for virtually any purpose and containing rental units is part of the sale.

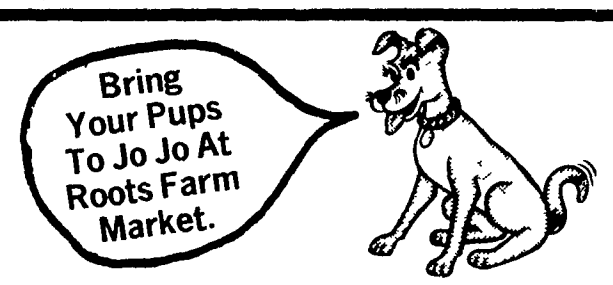
Sealed bids will be accepted until November 16, 1979. All requests for information or bids should be sent to:

GERALD MALINOWSKI, ESQUIRE
Third and Oak Streets
Mt. Carmel, Pa. 17851

The estate reserves the right to accept and reject any and all bids.

AUTOMOBILES

PETS



CASH FOR PUPS

I need Purebred and extra cute mixed litter lots, 6 to 8 weeks old. Clean and healthy for resale as house pets. Contact "Jo Jo The Dogman" at Roots Farmers Market, RD1, Manheim, PA. Every Tuesday 6 p.m. to 9 p.m (No Phone Calls.)

For Sale - Young female spade Australian Blue Heeler cattle dog, ready to be trained, farm environment. 215-942-3010.

For Sale - 5 live rabbits, 2 wire cages $20. 717-569-5619.

NOTICE

ATTENTION HUNTERS!
Room and board provided with Christian atmosphere and fellowship. Call:
Mt. Zion Retreat Center
Roaring Branch, PA
717-673-3338

AUTOMOBILES

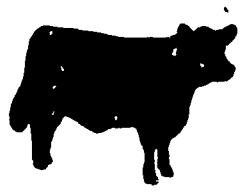
1979 VW Rabbit Diesel, 4 Dr. Titled Sept. 79, 1977 Mercedes 300 Diesel Sun Roof, Stereo $15,000.00, 1979 Cherokee Air, Sports Pkgs, 4 dr. $7995.00 814-793-2829. Curry Supply Martinsburg, Penna.

For Sale - 1976 AMC Pacer, 6 cylinder standard shift, low mileage, in excellent condition. $1995. Berks Co. 215-926-3167.

PETS

WANTED TO BUY

Puppies, 7 to 9 weeks old, in litter lots. Pure breeds and half breeds. Cash money paid. Will pickup every Wednesday. For resale in my pet show. Write to Charles Hackett, 3743 N. 5th Street, Philadelphia, PA. 19140 or call before 7 p.m. Mon., Tues. & Thurs. only 215-229-0449. Give breed-age-color when writing. Also some kind of direction. thank you.



AUTOMOBILES

PETS

For Sale - UKC Blue Tick Coonhound pups, 4 mos., top bloodlines. 717-687-6344.

HOUSEHOLD GOODS

"Alaska Kodiak" wood stoves, discount, no tax to Dela. and Pa. Call for free literature, B & B Stoves, 301-398-3060.

For Sale - Refrigerator doors, metal refrigerator shelving, 1 freezer door. Off Rt. 340 south of Smoketown, along 896 on farm back of Millstream Motorlodge.

For Sale - Tub and Shower wall and closure kit, white marble, new in box, New $100 sell - $55. H. John Martin, Rd 2, Annville, PA 717-865-3281.

MISCELLANEOUS

Used Cookware, stainless steel, 20 pc. set, $100 less new price. 717-626-2212.

For Sale - Schafer fence post driver, works off of tractor hydraulics, excellent condition, $400. 215-759-6523. Northampton Co.

Magnificent Heirloom Family Bible - Unfailing spiritual guidance, Treasured possession, Free brochure. Bibles, P.O. Box 172, Sayre, PA 18840.

Anti-Freeze $3.60 per gal. While Supply lasts, bring your containers. Daniel S. Glick, Box 297, Rd 1, Bird-in-Hand, PA ¾ mile NE of Bards Crossing along Windy-Tor Rd.

For Sale - 2 yr. old veal barn. Fully equipped for 160 calves. Hot water heat. Building must be removed. PH: 717-632-4331 between 4 & 7 P.M.

For Sale - Saddlebred driving horse, 6 yr., well broke, sound, traffic safe; Hamilton wood splitter, 3 pt. hookup, used 1 yr., wood or coal Shendanoah stove, 2 yrs. old. 2 door Norge refrig. Ivan K. Stoltzfus, Rd 1, Narvon, PA, East on 23, turn right at Twin Valley Bible Chapel, first farm left, ¼ mile.

For Sale - Oak, hemlock, walnut & cherry lumber (green). Locust posts & fence boards. Moyer's Sawmill, Rt. 2, Annville 717-867-5316.

For Sale - 12 x 65 Americana Mobile Home, 3 bedrooms, large living room & kitchen, 10 x 30 awning. Must be moved. Call 215-298-2240.

For Sale - Horse drawn sleighs & buggies & horse related equipment. 301-398-5696 after 7 P.M. Cecil Co., MD.

25 Favorite recipes. Pies, Candies, Cakes, Cookies for the Holidays Send $4.00 to W. Va. Recipes, 5R6, B-75-B, Union, W. Va. 24983.

Wanted to Buy - Siegler space heater, Jacob L. Miller, RD1 Millcreek School Road, Bird-in-Hand, PA 17505.

Doors, complete with frames, for iron kettle furnaces. Call 717-529-6239.

Sewing machine, industrial, Singer 95-10. Stand with solid maple top, new ¼ horse motor. $200. 301-457-4827.

For Sale - Used pipe 2", 1½" 1¼", 2x3x¼" galvanized angle iron, 215-692-8476 before 7:30 a.m. or after 8 p.m.

For Sale - 40 7 ft. heavy straight split locust posts $1.50 each, 215-593-6641.

MISCELLANEOUS

For Sale - Wood burning cook stoves. Choose many colors. Also, FISHER HEATING STOVES. Earl Cole, RD 2 Oxford, Pa. 19363. 717-529-2740.

For Sale - Cypress boards, all sizes & lengths. Good for paneling, fencing & siding. Ph: 215-268-3263.

For Sale - Red cedar fence posts, $2.50 ea. Cedar boards, 70 cents a board ft. Walnut & Cherry boards, $1 a board ft. 215-759-6523. Northampton Co.

For Sale - Firewood, seasoned oak and other hardwood. $65 cord. 717-569-7565 or 717-653-8243.

For Sale - Aluminum windows w/screen. Awning window & basement sash. Cast iron butcher kettles & doors. Copper kettles, all sizes. Jacob E. Fisher, R3 Quarryville, PA 17566

For Sale - 1200 gal. Septic vacuum tank. Mounting brackets included, truck or wagon mount. Excellent condition. $700. 215-759-6523 Northampton Co.

TRUCK LOAD SALE
BLACK MULCH PLASTIC
4' x 2000' x .0015 Mil.
$34.50 per roll
JIFFY 7's
Case of 1000 Pots
$34.50 per case
KYS KUBES
Case of 1000 Cubes
$25.00 per case
Offer only good thru Nov. After Nov. about 5% per month increase.
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17864

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Durability and Comfort.
Shoes and Boots for the entire family.

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SHOES & SADDLERY
Kutztown R1,
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SPECIAL INTRODUCTORY OFFER ON 1980 DODGES

$300 REBATE

DIRECT FROM CHRYSLER CORP. ON ALL 1980 DODGES EXCEPT IMPORTS AND OMNIS
$300 REBATE ALSO APPLIES TO 1979 DODGES

Stock No 96012
BRAND NEW 1979 DODGE MAGNUM XE 2 DOOR HARDTOP. Light cashmere with tan vinyl bucket seats automatic tinted glass all windows, air conditioning power steering, power brakes AM FM with rear speaker, radial white sidewall tires
$5646

Stock No 1034
BRAND NEW 1980 DODGE ASPEN 4 DOOR. Teal green metallic with tan cloth & vinyl interior 3 2 liter engine glass belted radial tires
$4592*

Stock No 0002
BRAND NEW 1980 DODGE D-150, 115" WHEELBASE SWEPTLINE PICKUP. Straight shade black with red cloth & vinyl interior 318 with four speed overdrive transmission quad headlamps, hinged back seat radial tires
$4984

Stock No 7587
BRAND NEW 1980 DODGE OMNI 024 2+2 HATCHBACK. Burnished silver metallic with red interior 4 speed manual transmission steel belted radial white sidewall tires tinted glass
$5262*

Stock No 91088
BRAND NEW 1979 DODGE ASPEN 2 SEAT STATION WAGON. 3.2 liter engine, automatic transmission, radio power steering glass belted radial tires
$5035*

Stock No 92026
BRAND NEW 1979 DODGE DIPLOMAT 2 DOOR COUPE. White with green cloth & vinyl interior 4 speed overdrive transmission power steering radio, deluxe wheel covers radial tires
$4853*

Stock No 97076
BRAND NEW 1979 DODGE CHALLENGER 2 DOOR SPORT COUPE. Spitfire orange & silver with plaid cloth & vinyl bucket seats 5 speed manual transmission AM FM radio, road wheels radial tires, overhead console adjustable steering wheel
$5938*

* LICENSE FEES, TAXES AND FREIGHT NOT INCLUDED
FREIGHT FIGURES AS FOLLOWS.
* DIPLOMAT-$254
* OMNI-$234
* ASPEN-$253
* MAGNUM-$178
* CHALLENGER-$104
* B-200 VAN-$259
* D-150-$288
* SNO-FITER-$248

THE MOMENTUM
THE DETROIT CONNECTION

Stock No 90716
BRAND NEW 1979 DODGE B-200, 127" WHEELBASE TRADESMAN VAN. V-8, automatic rear windows 2 bucket seats power steering spare wheel, 6100 GVW Medium canyon red sunfire metallic
$5979*

Stock No 90550
BRAND NEW 1979 DODGE D-150 "LITTLE RED TRUCK." "6" Utiline pickup box 360 four barrel engine automatic, AM FM stereo, fabric belted Aramid radial tires Adventurer package Red with black bucket seats
$6482*

Stock No 9040
BRAND NEW 1979 DODGE W-150, 131" WHEELBASE Sweptline FOUR WHEEL DRIVE SNO-FITER. Medium cashmere metallic with saddle tan interior 360 V 8 automatic auxiliary transmission cooler increased cooling 63 amp alternator, 70 amp battery, low mount mirrors rear step bumper clearance and I D lights, plow lights quad headlamps power steering & brakes Snow Commander 6050 GVW package Myers power angling blade full hydraulic
$7499*

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JERSEY SHORE, PA.
Phone 398-1590
detroit connection

MISCELLANEOUS

MISCELLANEOUS

WANTED FOR CHIPPING
Sound, Soft wood logs, delivered to New Holland, PA.
Call for prices and specifications.
DENVER WOOD PRODUCTS
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DEALER IN ALL KINDS OF LIVESTOCK
Also Crippled & Down Cattle
MARLIN S. IRWIN
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Ph: 717-786-3016

NEW & USED APPLIANCES
Wringer & automatic washers & dryers,
Electric, gas and kerosene refrigerators
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Electric and gas ranges.
Many Other New & Used Appliances
MYERS WASHER-DRYER-GAS REFRIGERATOR SALES & SERVICE
Rt. 272 between Talmadge & Leola
717-656-7169
We'll have another load of first class Lehigh all wood bedroom furniture by the middle of November. 6 piece bedroom suite includes 4 drawer dresser-mirror-night stand-spindle headboard & footboard in pine or maple finish, $359. Larger suit with 5 drawer chest-triple dresser-shelf mirror-2 drawer night stand-cannonball headboard & footboard, $499.
Samples on display now, compare our quality & prices at the medium & high overhead stores. Quoted priced are F.O.B. in carton.

SPECIAL ON KNAPP SHOES

6" FARM SHOE OR
K6 Brown or K79 Black
Reg. Price $43.99
NOV. ONLY $36.99
6" Dress Shoes K5 Black
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NOV ONLY $37.99
Send size or contact:
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Rt. 3, Box 235
Quarryville, PA 17566

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K6 - Reg. $43.99
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SALE PRICE
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KNAPP SHOE SPECIAL
Style K6 Brown
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6" Farm Shoe
Regular $43.99
Now thru Nov. 30
$34.94
Send Check & Size to
DRY HILL FARM SHOP
Box 102 A
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Gordonville, PA 17529

REAL ESTATE

For Sale - 221 acre farm, Perry Co., house, bank barn, pond. 717-438-3115.

Wanted - A Mennonite couple want to buy a dairy or general farm in Union Co. or surrounding area. 717-933-4067.

FREE REAL ESTATE CATALOG - Photos & descriptions of properties of every kind - Must specify state or area - Write LAND MART of AMERICA, P.O. Box 2420, Dept. LF, Little Rock Arkansas 72203, or call toll free 800-643-8073 weekdays.

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Exciting Seasonal Edition Catalog! Over 5,400 country properties described, pictured! - Land, Farms, Homes - Waterfront, Recreation, Retirement buys! Yours FREE from the World's Largest!
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Harrisburg, PA 17102
(717) 234-0138

For Sale - 76A productive farm in Franklin Co., loacted along hard road between Chambersburg and Shippensburg near exit to I-81. Bank barn, out buildings, seven room house with 1½ bath and hot water heat. 717-532-2601.

REAL ESTATE

#248 - 4.75 a re and mobile home - located in a beautiful picturesque a Mobile home has . Basement and addition added on. La e 2 car garage. Call Joseph E. Reinecke, Realtor 717-854-8912. SOLD

For Sale by Owner - Southern Jefferson Co., NY 376 acres, 300+ tillable, good alfalfa and corn soil, 160 freestalls, double 6 parlor, 2000 gal. bulk tank, 5 silos, 2 homes, $335,000 bare. Call 315-788-6112. Cattle & Equipment available.

63 acres, 43 tillable, 20 woodland, near Mifflinburg, PA, Acreage on paved highway with beautiful building site for house and barn, plus 4 building lots. Reply to Box 366 J-110, Lancaster Farming, Lititz, PA 17543

For Sale - 30x36x10 ft. clear, post and beam building on concrete. Excellent condition. Take it down, take it away, make offer. 215-644-1654.

NEW YORK farm for sale, Seneca County. 140 acres, 110 tillable. No chemicals 5 years, 5 miles from Mennonite School. Amish families nearby. Owner selling directly. Phone Michael Isard 315-425-9627 or write 244 Croly St. #16, Syracuse NY 13224.

For Rent - April 1, 1980, crop & livestock farms on shares, Western Chester Co. Over 300 acres tillable, over 100 acres blue grass pasture. Have up to date machinery for cropping. Need farmer to work on shares. House available. Write P.O. Box 366 J-107, c/o Lancaster Farming, Lititz, Pa 17543.

#249 - Mountain hunting, recreational land. 60 acres at $475 per acre, beautiful setting, next to state game land. Call for details. Joseph E. Reinecke, Realtor 717-854-8912.

For Sale - 25 acre farm in Snyder Co. House, bank barn, 717-539-8407.

30+ Acres prime land, very secluded, has city water, hard road access, 3 miles from exit 8 I-81, between Chambersburg and Shippensburg, PA. Buildings negotiable, $2200 per acre. 717-263-5626.

500 Acre farm near Moorefield, WV, 90 acres tillable 125 acres woodland, remaining acres in pasture with possibility of making more tillable, nice home and lots of buildings in good shape, new hog house 100'x60', farrow to finish, low taxes $500. $1200 per acre, 304-538-6672.

For Sale - 3 bedroom rancher, horse barn and shop, meadow and garden built in 1970, in country, peaceful neighborhood, 1 mile east of Intercourse, priced to sell. For more information call 717-656-7273 7 to 4.

For Sale by Owner - 105 acre farm near Kutztown. Berks Co. 215-682-7811.

Would like to rent dairy farm in PA, VA, or W. VA. Call 703-439-3539.

For Rent - House, 3 bedroom, 1½ bath, barn with room for 4 horses. Along Rt. 10 between Compass & Parksburg, Pa 215-857-3407 between 5 & 8 in evenings.

REAL ESTATE

For Rent 128 Acre Farm, 4 miles from Hershey. Approximately 70 acres tillable and 40 pasture. House is four bedroom, 2 fireplaces, storm windows and siding. Also, 3 bedroom tenant house, adjacent 3 acres pond, barn and creek. Will consider sale. Call 1-717-652-2834.

Farm Ground For Rent at Halifax, Dauphin Co., Pa. Approx. 45 acres tillable, $650 per yr., available spring of 1980. 717-859-2350.

Wanted - One farm with a milk jugging store. Call after 7 P.M. 215-635-2298.

For Sale - By Owner - ½ acre corner lot with 69 Pride trailer, full basement, carport, blacktop. PH: 717-687-8412.

#207 Large level acreage located in nice area, beautiful country scenery. Call Joseph E. Reinecke, Realtor, 717-854-8912.

For Sale By Owner - 2½ story frame house, 36x48 barn, approx. 3/4 acres on bottom of Reservoir Rd., South of Strasburg, Toward Iva. 717-687-8412.

Wanted to Rent - Farmland in Dauphin & Cumberland Counties. Write P.O. Box 12, Dalmatia, Pa. 17017.

For Sale - Perry Co. 1 to 12 acre wooded lots, approved. 717-438-3115.

For Sale - 70 A dairy farm, Franklin Co., Pa. Bank barn, 6 room house, numerous outbuildings. 145 K. Financing available. J.L. Lutman Real Estate 717-264-2949.

Wanted to rent - soybean ground, large or small acreage. Write box 366 R-68 c/o Lancaster Farming, Lititz, PA 17543.

LEASE QUALITY DAIRY CATTLE
Various plans available.
Call or Write:
Dairy Farm Leasing
1700 Dupont Ave. South
Minneapolis, Minn. 55403
612-377-1489

For Sale - Modern egg farm, 30,000 layers, 2 cage units, automatic feeding, cable cleaners, process your own eggs & get top dollar with established markets. For details phone 412-459-9110.

For Sale - 54 acre dairy farm with silo & 2½ story house. 2 miles West of Ickesburg, Perry Co., Pa. Write P.O. Box 366 L-66, c/o Lancaster Farming, Lititz, Pa. 17543.

For Sale - 250 acre dariy farm, 75 acres tillable, 75 pasture, rest wooded. 33 stanchions, 16 x 60 silo, 400 gal. bulk tank. Phone after 8:30 A.M. 607-458-5369.

Standardbred horse farm, 120 acre beauty, bank barn plus a sales barn with 25 box stalls, 8 room modern home - trainers quarters, office and bunk house, city water, 4 board white fenced, access to ½ mile track, located in the heart of standardbred land, minutes from Harrisburg, PA, equipped for beef cattle sideline operation. Price $350,000. Ph: Harrisburg, PA 717-236-3952.

Wanted to Rent - Dairy farm for 50 - 100 cows in Lancaster, Lebanon, York or Cumberland Counties. 717-469-7220.

Want to retire but don't want to leave my three farms in Chester Co., near Lancaster Co. line. Can offer interesting deals renting on shares, individually or all three. For written information giving all details write Box 366J-111 c/o Lancaster Farming, Lititz, Pa. 17543.

REAL ESTATE

For Sale - 100 Acre farm, Somerset Co., 80 acres tillable, 2 story frame house, large barn and garage. 814-634-5034.

For Sale - 200 acre farm in Tioga County, 99 tie stalls, 5 box stalls, 20x60 silo, 2 barn cleaners, pipeline milker, silo unloader, nice home, excellent location at junction of Rt. 6 and 660, 5 miles from Wellsboro, Pa. 7 from Mansfield. Owner will finance up to 80% to reputable party. Phone 717-549-4901.

FREE CATALOG! Describing numerous Pennsylvania farms, camps, acreage tracts, cottages, homes and businesses. Write Dept. LF-11, WEST REAL ESTATE AGENCY, INC., 2728 Murray Ave., Pittsburgh, Pa. 15217.

NEW LISTING
Farm south of Oxford. 38 acres, house and barn. 65 tillable acres. $3500 per acre. Make an offer.
JACK MELRATH, INC., REALTOR
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Southern Pa. Farms: 42 acres with 100,000 broiler setup; 130 acre dairy with parlor; 290 acre dairy with parlor; 5 general farms in Adams & Franklin Counties.
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Phone 717-624-8201

YORK CO.
Near Norman Wood Bridge, 32 acre farm with about 25 tillable, pond, stream, bank barn, 4 bedroom frame house, $78,500 (171)
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717-741-4671 or
717-862-3869

Raise your own Pigs, Beef, Sheep, Horses or whatever on this 20 acre spread. Farrowing house, bank barn and 2½ story 4 bedroom home, plenty of room for the family and animals. Located between Shippensburg and Newville $79,900.
Realty One Assoc. Inc.
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Chambersburg, PA
Office 717-264-4800

REAL ESTATE

For Sale - Beautiful 10 acre farmette located Franklin County, Pa. If interested make offer. Henry L. Swarey, Shady Pine Road, Willow Hill, Pa. 17271

HORNING FARM AGENCY INC.
Main Street
Morgantown, Pa.
215-286-5183
NEW LISTING
Nittany Valley 100 acres, 2½ story frame dwelling & frame bank barn. Owner Financing.
NITTANY VALLEY 85 ACRES
2½ story brick & frame dwelling, large bank barn, equipment shed & other outbuildings. Owner financing, 10% down 1979, 10% down 1980. Interest only for balance of 1980 at 8½%, 1981 principle & interest for a term of 15 to 20 yrs. at 8½% interest.
Agent
Roy Haller
215-484-4844

NEW HORIZONS
REAL ESTATE CO.
MOVE IN $19,900
Two mobile homes, side by side, with a connecting archway makes for a large amount of living space. Large living room with woodburner, four bedrooms, two full baths, eat-in kitchen and a dining room. Comes completely furnished, right down to clocks, radio, TV, dishes, and etc. Has one acre of land with large lawn, and many pine trees. In the heart of hunting country in Northern Centre County. Move right in and go hunting. $19,900.
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NEW YORK - FINGER LAKES

34 acres, 90 tillable, 2 outbuildings, excellent home/location Owner financing — Over $100,000

201 acres, 48 stanchions, 20x50 silo, new steel bldg 46x47, #1 soil, show place home — Asking over $200,000

100 acres, 34 tie stalls, (silo), new unloader/barn cleaner, 600 gal bulk tank Large home — Asking $128,000.

300 acres, 3 silos, 25x80, 24x60, 20x70, 120 free stalls, 1240 gallon tank, productive soil, 2 homes, room for 200 head — Asking $400,000.

70 acres, 50 tillable, 20 woods, new incomplete liveable four brd home — $41,000.

300 acres cash crop farm, lake home and frontage, complete grain storage and dryer — $265,000

76 acres good land and home 36x60 band barn — $67,000

This is a partial listing!

WJW REALTY
Seneca Falls, N.Y
Prime Movers of Rural Property
A.J. Farney, Broker
315-568-5910 - 568-9534

REAL ESTATE

3 - 15 acre farm with some wooded area, large house with forced warm air, modern kitchen, bath, small barn with horse stalls. Call Joseph E. Reinecke, Realtor, 717-854-8912.

REAL ESTATE

Blain Perry Co. Farm For Sale - 120 acres, 60 tillable, 60 acres of timber to cut, house has no water, bath or heat. $160,000. See Louis Martin, Jr. from 8 a.m. to 1 p.m. - Blain or call New Bloomfield 717-582-4014 anytime.

GEORGIAN BRICK FARM HOUSE

1803 vintage, tastefully restored, 4 bedrooms, 9 fireplaces - one in use, stone guest house, large barn, all on 11+ acres. Raise your own beef, pork, chickens, vegetables and/or horses. 7 miles from Carlisle, Pa. $145,000.

HOOKE, HOOKE & LEBO
REALTORS
717-243-4929 or
evenings:
717-249-1735; 243-8913; 243-0143

BRADFORD COUNTY LISTINGS

NEW ENGLAND COLONIAL: Open hearth between kitchen and living room; 3 bedrooms; 2 baths; beamed ceilings; attached garage; 15½ acres M/L, stocked pond; beautifully decorated; mint condition; Leroy Twp. $83,700 #933

BUILDING ACRES: 34, M/L; mostly level; natural pond site; road frontage; surveyed; a fine parcel of land! Granville Twp. $37,000 #934

GENERAL STORE: With a small restaurant; aluminum siding; 3 rooms upstairs could be made into living quarters; N/G F/A heat; ¾ acre M/L, some equipment included; parking, great potential; Fassett, on busy Rte. 14, N/S. $85,000 #941

GAS STATION, PLUS! 3 GAS PUMPS; 4 TNAKS (total 11,000 gals.); small building; and — frame building with 3 semi finished apartments; one 4 room; two 2 room studios; N/G F/A heat; 5/8 acre M/L; Fassett, on Rte 14 N/S. $45,000 #942

JoAnn Chappell, R A
&
Peggy Evans Keith, R A

Robert Kendall
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PIERCE INSURANCE AGENCY
Phone 297 2128
CANTON ST TROY, PA.

CENTRAL N.Y. FARMS

THIS WEEK'S SPECIAL

#80 - ONON. CO App. 425 acre dairy farm w/ 200 tillable "mostly river flats", 150 free stall barn w/auto feed from 25x80 & 20x50 harvestores & 24x60 cs silos. Double 6 herringbone milking parlor & 1000 gal. Mueller bulk tank. Modern 10 room, 4 bedroom home w/fireplace, 2 baths, oil baseboard heat, attached garage & large lawn 12x70 - 3 bedroom trailer w/full basement & add-a-room. Mostly honeyoye silt laom & palmyra gravely loam soil, no lime needed. Priced to sell with all crops inc. high moisture corn at $340,000 or complete outfit inc. 175 Hol w/115 cows & full line of mach. inc. JD 4430 dsl., JD 4020 dsl., O1 1850 dsl., O1 7300 combine etc - **$565,000.**

#246 - CEEN. CO. "Excellent starter farm" 120 acre dairy farm with 100 tillable. Good 53 tie barn w/barn cleaner, mow conveyor, 400 gal. bulk tank, 20x50 cs w/unloader, 16x32 wood silos, hfr. barn. tool shed, shop & corn crib Very nice fully insulated 6 room home w/4 bedrooms, w to w carpets & equipped for **$180,000.** FHA financing

#53 - ONON. CO. 775 acre dairy farm w/360 tillable. 272x80 free stall barn w/140 stalls & ready for 60 more. Double 6 parler w/weigh jars. 1100 gal. bulk tanks. 25x50 Harvestore silo. 2 houses & one trailer. Available with very little or no down payment to responsible person. Asking **$450,000.**

#246 Call Clyde Young at Branch Off No Norwich, N.Y. 607-334-2519

BOYD A. RESSEGUIE
LIC. R.E. BROKER
TULLY, N.Y. 315-696-8446

Wanted - Immediate sale

Acres Real Estate has qualified buyers for working dairy farms in Northeast PA - need minimum 120 acres tillable, barn for 40-60 milkers and good home Price to $250,000 Equipment & Cattle optional Call 717-278 2136 or write 25 Public Ave Montrose, PA 18801

100 Dairy and cash crop farms for sale. Central New York. 50 - 200 cow farms with 100 acres to 1000 acres. Send for our free farm list or call collect for an appointment after 8 PM or before 8 AM.

RICHARD E. POSSON REALTY INC.
R.D. #3
Norwich, NY 13815
(607) 334-9727

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MONTOUR, SNYDER, FRANKLIN, JUNIATA, BRADFORD COUNTIES
DAIRY GENERAL INVESTMENT FARMS.
WE HAVE THEM PRICED FROM $89,000, SOME ARE OWNER FINANCED

FARMETTES

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For Additional Farms Throughout Penna.

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REALTOR

FARM FOR SALE

160 acres good land in prime location with 4 bedroom home, approx. 2700 sq. feet living space in excellent condition.

Vegetable and grain soil with fields permanent woven wire fenced and cross-fenced for cattle or hogs.

200 head steer finishing shed with sloping concrete floors, concrete silage pit-2000 ton capacity, hay barn and 2 machinery sheds (large), spring-fed pond.

Also:
125,000 capacity broiler houses, fully-equipped, ready to use.

Will sell farm equipment to care for farm and cattle if desired.

Call
301-749-5062
after 6 P.M.

or

Write To:
WALTER SHOCKLEY, JR.
Dagsboro Rd., Rt. #6,
Box 581
Salisbury, MD 21801

INCLUDES 110 CATTLE plus long line of equipment; 496 acre dairy, about 325 open, balance woods. Laminated rafter barn built in 1960's, has 60 stanchions on Choreboy pipeline, silo unloader, 40 cow heifer barn w/cleaner. Good home w/fireplace, suitable 2 families. $330,000 with owner financing available.

ABANDONED FARM, 100 acres, private location, much new seeding, some woods, noisey stream thru glen. Poor old house and barn. Asks $55,000 with terms offered.

BRAND NEW PIPELINE in 55 cow barn, also new cleaner and 20x70 silo on 200 acre dairy with 150 tillable, 8 room home has wood and electric heat. Over 100 head, 4 tractors and machinery included for $220,000 or $108,000 bare.

GOLF COURSE ACROSS THE STREET from this 20½ acre handyman's special. Fixable 7 room home. Quiet country setting. $15,500.

STOCKED AND EQUIPPED 16 acre farm, mostly open land. Six and twelve room homes. 41 cow barn with dump station, heifer wing 18x50 silo w/unloader, 3 bay shop. Lock, stock and barrel, $198,000.

NICE SETTING: 411 acre dairy, 250 tillable. 110 cow pipeline barn, silo unloaders, mix mill feed factory. Fine 5 bedroom home. 73 milkers, young stock, 4 tractors and machinery. $320,000.

MANY, MANY OTHERS. FREE DAIRY LISTS.

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CLINTON COUNTY
Between Nittany Valley & Sugar Valley. 180 acre general farm, real nice farm ground, large barn, nice house.

CHESTER COUNTY
60 acre dairy farm.

MILL HALL
Clinton Co., 136 acres general farm $1000 per acre.

We have many other farms.

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FOR SALE BY OWNER

Union Co. **W. of Mifflinburg**

426 Acres in 1 block, 392 tillable, can be bought in total or smaller acres, 3 houses, 4 barns plus farm shop. Much road frontage.

717-524-0325
between 7 - 8:30 A.M.

FARMS & MINI-FARMS

Call to set up an appointment at your convenience to inspect these and other farm and rural properties.

DAIRY FARM - Over 130 acres tillable on this dairy farm. Excellent deep top soil, bank barn with 36 comfort stalls. Two silos. 90' bunk feeder, beautiful 5 bedroom home. In ground pool & lovely location. Approximately 30 miles North of Harrisburg. If you take your farming seriously, don't delay. Owner financing with 29% down to approved buyer. Under $3000/acre.

188 Acres - Rough mountain land in Union Co. along Penns Creek. Great trout stream borders giant tract state game land. $60,000.

L9-226 Approx. 150 acres woodland at base of Jack's Mountain in Western Snyder Co. All in one block. Contoured in a very gentle slope, this property offers beautiful retreat locations and great hunting, small stream. Only $685/acre.

L9-172 50 acre tract south of Sunbury, majority of land is wooded, nice view, $35,000.

F9-167 Approx. 80 acre general farm within 8 miles of Lewisburg, Sunbury & Selinsgrove. In Selinsgrove School district bordering 2 black top roads with possible building sites along County line Rd. About 55 acres tillable $138,900. Owner says get offer!

F9-53 25 acre farmette with 4 bedroom frame house, close to Line Mountain School. Land is open with plenty of road frontage, pond. $65,000.

F7-102 141 Acre General farm w/60 acres tillable, 2 story frame home, 5 bedrooms, 2 baths, completely remodeled, barn 36' x 60'; Rush Twp, Northumberland Co. $141,000.

90 Acres more or less in Snyder Co. 60 acres tillable. Balance wooded. Macadem road frontage, no buildings.$108,500.

F9-315 86 Acre Snyder Co. farm situated in Hollow. Plenty of privacy. Protected from weather. Approx. 55 acres tillable. Repairable 2 story house. 12x70 mobile home. $110,000.

Bowen Agency inc.
REALTORS®
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Selinsgrove, PA

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Evenings call Realtor Assoc.

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For Sale By Owner

100,000 Cage Layer operation, under contract. Double frame home and new log house shell on 70+ Lancaster County acres.

Only sincere inquiries invited.

Call 717-367-1861 before 7 p.m.

Dairy Farm

20 Acres between Centerport and Bernville. Lg. Dairy Barn, 40 cow stalls, Barn Cleaner. Brick Milk House. Brick Equip. Shed. 4 Bdrm. frame farm house. Stream & pond. Priced to sell. Additional 180 Acres for rent.

HORNING FARM AGENCY, INC.
Main Street
Morgantown, Pa.
215-286-5183

Adams Co. Pa. Hog & Steer farm, 80 acres total 55 acres tillable, balance pasture, 34x100 farrowing house, 38 sow pens with manure pit under, 26x120 gestation Building, Large stone & frame bank barn, concrete silo, pond, stock negotiable, buildings set back off road, Priced right at $182,500.00 Call Dan Rodgers or Bob McCormack 717-632-6400.

Also 37 acre farm Dillsburg area $112,500.00.

13 acres S.W. York Co. $85,000.00.

Need Listings in York and Adams Co.

KEY REAL ESTATE
108 York St., Hanover, PA 17331

HOG FARM FOR SALE

Chemung Co., NY — Has a modern 25 crate farrowing house, a new nursery, w/capacity for approximately 300 head. Storage barns, feed storage bins w/auger system in nursery. Located on approximately 80 acres, 47 of which are timber w/a logging trail, 3 bedroom home is modern, well-kept, w/a fireplace, excellent water supply, asking $99,500. Call or write:

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HORSE FARM
1½ Hours From Six Race Tracks

Exceptionally nice, five bedroom, fieldstone house on 63 lovely acres just over an hour from both Baltimore and Washington Beltways. 100 year old house has lots of charm and space in private setting; walls are two feet thick. Large bank barn has 12 large stalls and abundant storage; all weather stream, large paddocks, and first class fencing. Land is fertile, very well laid out, and located near Gettysburg and Ski Liberty. Compare value at $199,950.

Ph: 717-642-8177

CHESTER CO.

130 Acre Farm in the Wagontown area with frontage on the Brandywine. 76 acres tillable (deep well drained soil). Two family stone farmhouse, tenant house and bank barn - $2,500 per acre with Federal Land Bank financing for approved buyer - Ideally suited for dairy or beef.

SUSQUEHANNA CO.

425 Acre Farm in the Meshoppen area with 170 acres tillable, balance in well fenced pasture, Manor home completely modernized, (like new) tenant house, 40'x100' dairy barn and 60 head heifer barn, 3 silos - $900/acre FmHa or Federal Land Bank financing.

ARNOLMONT REALTY CORP.
Box 87 Montrose, PA 18801
717-278-3866 or 215-363-2820
Exton, PA

218 acre farm in Fulton County. Only 12 miles from Breezewood exit Pa Turnpike. 120 acres tillable, 87 acres of valuable timber, balance pasture. Nice stream, large 50x150 bank barn. Land flat to rolling. This would make a good beef or horse farm. Immediate possession. $145,000. 29% down, owner financing

200 acre dairy farm in Bedford County. Can be bought bare or stocked & equipped.

WANTED: 1000 acres or more of mountain land. We have buyers.

Other farms available. If you have farms to sell in Bedford, Blair or Fulton Counties, contact United Farm.

United Farm Agency of Pa., Inc.
Real Estate
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Mount Joy, PA

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FARM LISTINGS NEEDED

Farm Salesman-Eugene Kreider

G-173 115 acre farm in Columbia County. 50 tillable acres. Four bedroom house, barn, shed, hog house and milk house. $149,000.

G-185 70 acre farm with three bedroom home 45 acres tillable. Columbia County. Priced to sell at $105,000.

G-201 45 acre dairy farm with milking equipment included. Four bedroom house, barn, shed, and milk house in Montour County. $106,400.

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REDUCED FOR QUICK SALE

This farmer has a ranch in Big Sky Country, under an agreement, therefore, is quite anxious to sell, 151 acre dairy near Shirleysburg. 125 acres tillble with new Fickes silo and unloader.

★ 212 acres - 185 tillable, 28 stanchions, bulk tank, barn cleaner, loafing area, 2 pole sheds, very nice remodeled house, owner financing.

★ 26 Acres $3000 per acre, very nice farm land, south of Lancaster.

★ 46 Acre farm land west of Lancaster between Rt. 30 & Marietta Pike.

★ 127 Acre farm near Danville, can include 21,000 sq. ft. building supply house.

★ 145 Acre farm and 48 Acre farm, both 2 miles east of Lewisburg, both have very nice buildings.

Call for details on these & others

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717-291-2270

LEBANON CO. FARMS

64 Acre General farm with 2 houses, bank barn, pole barn, pig barn, 2 streams and a pond.

Lovely 100 yr. old 3 bedroom home on 21.434 acres, new on the market and located SE of Schaefferstown. In addition to a bank barn, 1 car garage, and a 2 car garage, 6 of the acres are wooded. Call today for details.

32 Acre general farm with frame home, bank barn, tobacco shed, 2 garages, chicken house and small stream.

LAND

10 Acres E. Hanover Twp. $27,900.

22 Acres farmland with small stream $47,000.

DERRY REALTY CO.
717-866-5959
Ask for Bob or Hilda

FARM FOR SALE

UNION COUNTY. 237 acre modern dairy farm, 180 acres tillable. Large brick home, bath, conveniences, oil heat. 60 stanchion cow barn partically new, milk house, pipeline, 800 gal. bulk tank, barn cleaner, 20x82 silo, 2 machine sheds, 40x80 and 30x60 new double corn cribs. A good producing farm, large meadow, large permanent stream, good well.

Terms: 29%, 15 to 20 years, 9¼ interest. Possession April 1, 1980. Owner Financing.

Farms are our specialty. If you are thinking of selling your farm call us today.

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1960 Horseshoe Road, Lancaster, Pa.
717-394-2460
and Daniel E. Snader R.E.S.
New Holland R3, Pa. 17557
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NORTHCENTRAL PA.
FARMS & INVESTMENTS

Priced To Sell — Priced To Sell

VEAL OPERATION: Good tillable and pasture on this 90 acre farm. Lots of road frontage, pond and 137 calf stalls. Partially remodeled 3 bdrm home. Scenic area with excellent potential. $69,900. #C-256 PH: 814-367-2249.

WHAT A VIEW! 3-4 Bdrm. 2 level home. 2 fireplaces, breathtaking view, ¾ mile from dam and recreation area. Landscaped, secluded on 13 acres. Beautifully decorated, thermo-pane windows. Barn converted to shop & storage area. $73,900 W-415 PH: 717-724-5921

92 HEAD DAIRY OPERATION Just listed. Large tie stalls built right for big holsteins. Straight run barn w/2 barn cleaners. Surge pipeline w/6 units. 1200 gal. bulk tank w/hot water energy saver. 20 x 60 silo plus large trench. Roll roof barn, w/hay storage approx. 20,000 bales. Large 6 bay machinery shed, & large 3 sided shed. 8 rm. 4 bdrm home remodeled, rewired, & insulated. Almost everything new in 1975. Includes approx. 289 acres w/about 123 tillable. Leasing another 130 tillable that borders farm on shares or low rent. Much more. Priced right at $180,000. M-1851 PH: 717-662-2138.

83+ ACRE FARMETTE: Large 4 floor barn with water and electric. Recently painted. Approx. 25' x 30' area down for cattle, loads of storage for hay. Electric elevator in center to save time and energy. Excellent beef or chicken operation. Nice 3-4 bdrm., 8 rm. house. C-164 PH: 814-367-2249.

CALL OR WRITE US FOR OUR FREE LISTS!

THE Real Estaters® REALTOR

Offices: Area Code - 717
TIOGA & POTTER Counties call or write
WELLSBORO, 120 East Ave - 724-5921
WESTFIELD, 108 Main St - 814-367-2249
MANSFIELD, RD 1, Box 41 - 662-2138
AND BRADFORD County call or write
TROY, 533 Elmira St - 297-2118

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★ 128 Acre Modern Hog Operation, From Gestation to Finish, Plus Small Beef Operation.

★ 123 Acre Modern Dairy Operation, 130 Cow Milking Facilities.

★ 150 Acre Modern Beef Operation, Harvestore and Slurry System.

★ 300 Acre Combination Dairy & Beef Operation.

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Adjacent to PA turnpike, 65 acres more or less with large important stream through property, large frame home, barn, tobacco barn, cow barn and 4 concrete silos.

call

Henry
GEHMAN

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MOHNTON, PA. 19540

717-445-6653
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150 Acre Dairy Farm with 90 acres tillable, 33 cow Dairy barn, 18'x40' Silo, Machinery barn, plus 1½ story Home on quiet Town Rd 4 Miles from town **$79,000.**

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When farm hunting, contact:

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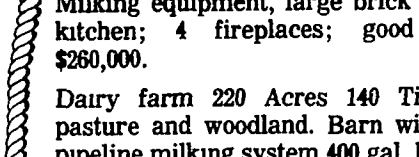

"In Beautiful Susquehanna County"

240 ACRE FARM - Newly renovated home, new kitchen, 2 new baths, good barn. $155,000.

180 ACRES - 125 tillable, beef and hog farm, 8 room and bath colonial. $199,500.

236 ACRES - prosperous dairy farm, 2 barns, 2 homes (one a new rancher), selling due to health. $295,000.

MANY OTHERS - call anytime, tell us what you want.

Kenneth Grosse, Realtor
"Farm and Land Specialist"
418 W. Main St. Lansdale, Pa. 19446
Ph. 215-844-1191

"6.2 ACRES IN BEAUTIFUL CUMBERLAND VALLEY"

New Tri-level just outside of Historic Carlisle, Pa. 30 minutes from Gettysburg and Harrisburg. 2 hrs. from Washington, D.C.

This home is strictly from "House Beautiful". Featuring a custom kitchen that is one of a kind, formal dining room, 20'x40' living room, 4 bedrooms, family room with wall to wall fireplace and a separate game room. Place this on 6 acres, surround it with towering trees, add a 6 stall horse barn, 2 paddocks, riding ring and fenced pasture. ALL THIS FOR JUST – $139,900.00 Also 2 car garage.

Write
BARB GASTROCK,
330 East King St.,
Shippensburg, Pa.
17257

or Call Collect,
717-532-6059
717-249-3757

CENTRAL PENNA. FARMS

CUMBERLAND COUNTY

200 A Limestone Hog and Beef, 25,000 bu. grain drying and storage, creek frontage, ultra modern dwelling, heated swimming pool

165 A Limestone Dairy, 60 tie stalls, 20x60 silo, pipeline milker, large modern brick house, fantastic spring and creek frontage

102 A. Limestone Dai SALES AGREEMENT **milking parlor,** **brick house.**

86 Acre General. Estate style setting within 20 minutes of Harrisburg. Fertile gentle rolling land, solid bank barn, charming modern frame 2 story house surrounded by trees, road frontage, creek frontage and several small streams

84 A Limestone no barn, solid 2 story brick house w/fireplaces for restoration, secluded.

FRANKLIN COUNTY

132 Acre General, fertile limestone - relatively level and rock-free, modern 2 story frame home, bank barn, silo & other buildings, all 100 yards from paved road, never failing stream

132 A Limestone Dairy SALES AGREEMENT **16x40 silo,** **large semi-** **house, pasture with stream.**

HUNTINGDON COUNTY

100 Acre General, smooth fertile land with gentle slopes, large farm pond and several streams Solid 2 story semi-modern log house, bank barn and other small buildings, all need TLC Ideal as livestock farm within minutes of Raystown Lake

YORK COUNTY

95 Acre Dairy, 60 free stalls, double 3 milking parlor, 2 silos, implement shed, modern frame house, farm pond and strong stream

JOHN B. NIESLEY REAL ESTATE

32 West High Street
Carlisle, Pennsylvania 17013
717 249-8787

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717 369-4733 Bus.
254-9261 Home

RICHARD B. CRAWFORD - Juniata County
717 734-3673

FARMS FOR SALE

Bedford County

2 choice Dairy Farms adjoining, Hagerstown Loam Soil. Level to gentle slope; well drained; the type of soil any farmer would be proud to own and farm.

Dairy Farm with facilities to accomodate 70 cows plus replacement stock. 2 concrete silos with unloaders, 20 x 30 Harvestore for high moisture grain. 96 tillable acres, Hagerstown loam, 117 acres wooded; 27 acre pasture lot. Milking equipment, large brick house, modern kitchen; 4 fireplaces; good accessibility. $260,000.

Dairy farm 220 Acres 140 Tillable balance pasture and woodland. Barn with 36 tiestalls: pipeline milking system 400 gal. bulk tank: 45' x 80' bldg. Penn State design for 60 freestalls and bunk feeder (stalls & feeder not installed) Farm equipment can be purchased. Exceptionally nice house modern kitchen, 3 bedrooms, 1 bath Owner financing for a qualified buyer. Good Milk Market. $325,000

Lebanon County

Choice 170 acre farm in Palmyra area; zoned light industrial and agricultural. High state of cultivation. Old stone house and barn; nice setting, stream, lots of road frontage. Owner financing to qualified buyer.

LAND FOR SALE

Clinton County

Hunting camp site. 109 Acres Secluded. Borders State Gamelands. No camp near: Excellent Hunting $600.00 per Acre

Lycoming County

16.5 acres ¾ wooded; stream macadam road Frontage. 2 small buildings 1 frame, 1 block: electric: lots of Hemlock Trees. $25,500.00

Jesse D. Ziegler 717-838-1257

Judy Rogozinski 717-274-3550

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YORK COUNTY
2 FARMS SIDE BY SIDE

89 Acre General Farm with 70 acres tillable, 18 acres wooded with timber, super set of buildings ready for a crop farmer or conversion to Dairy or Beef set-up. Frame farm house in very good condition with 10 rooms and 2 baths. Amish neighbors nearby. **$265,000.00**

60 Acre General Farm with 48 acres tillable, small implement barn, remodeled 3 bedroom home. Both farms near Brogue. **$175,000.00**

PERRY COUNTY

68 + Acre General Farm with 60 acres tillable, new pond, bank barn, 2 car garage, 3 bedrooms and 1½ bath stone farm house, neighbors. **$140,000.00**

240 Acre Dairy Farm with 215 acres tillable, updated milking parlor setup with 192 free stalls, many well kept miscellaneous buildings, modern 4 bedroom and 2 bath ranch style home. Owner financing available. **$585,000.00**

LANCASTER COUNTY

59+ Acre Produce Farm with 3 bedrooms and 2 baths, bank barn, steer barn, chicken house and other good buildings including remodeled farm house, living quarters for migrant labor help, over 50 acres tillable. Owner financing available. **$300,000.00**

108 + Acre General Farm with 2 story stone mansion and tenant house, Approximately 70 acres tillable, tobacco barn, implement shed, bank barn, and spring house. **$432,000.00**

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Quarryville, Pennsylvania 17566
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(58T) 10 acres of land, minutes from Gettysburg, PA, with like new 3 bedroom home, two see-through fireplaces, beamed living room, raised deck on 2 sides, large carport, plus oversized 2 car garage. Many extras, quiet setback location.

(18T) South of Gettysburg, PA, near Eisenhower Farm and Gettysburg Battlefield, Large 198 farm, with very nice 4 bedroom home, 45 x 90 ft. barn and supporting buildings. This farm is complete with meadow, woods, tillable land, pond, fencing, and long road frontage. Now setup for beef. Adaptable to your needs. Offer at $325,000 with owner financing.

CALL: 717-642-5851

TOWN & COUNTRY REAL ESTATE

Fairfield, PA 17320

120 ACRE FARM

(West of Carlisle)

with 2 houses, large 4 floor bank barn & outbuildings. Approximately 1000' road frontage. **$175,000.**

106 ACRE FARM

(5 minutes from Carlisle)

Large double frame house, bank barn, wagon shed, corn crib, approximately 1700' on the Conodoguinet Creek & 1300' on hard road. Middlesex Twp. **$159,000** owner will assist in financing.

Call

HOOKE, HOOKE & LEBO, REALTORS

717-243-4929

William Hooke Jr., 717-249-3952

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REAL ESTATE

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FARMS WANTED

We have a number of qualified people looking for farms in Lehigh County & Eastern Berks County area. If you are considering selling your farm, call us for a free price analysis. We are country people serving and specializing in farms and rural property.

new pennsylvania realty, inc.

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REALTORS 215-398-2559

DAIRY FARM FOR SALE

FRANKLIN CO.

170 acres, approximately 128 above average tillable acres, new barn added in 1966 with 55 modern freestalls. 20 stall milking stable with pipeline, 20 x 60 & 12 x 45 concrete stave silos, one unloader to 60' feeder, liquid manure pit, good 6 bedroom home, excellent owner finance to qualified buyer. Priced to sell soon at $220,000.

CHRIS S. HABECKER

REAL ESTATE

459 N. George St.

Millersville, Pa.

Office 717-291-2160

Agent - Harold H. Greider

717-872-7779

between 7 & 8 A.M.

FOR SALE BY OWNER

Single story building with 2 bedroom apartment, see-thru fireplace, 4 horse stalls on 6 acres with 3 large paddocks. N. Lancaster Co. $46,900.

717-367-7354

FARMS & ACREAGE

NORTHUMBERLAND CO. & SURROUNDING AREAS

78 acre Schuylkill Co dairy farm, 28 stanchions, barn built in 1972, 40 x 14 silo w/unloader, modern 4 bedroom home, $135,000

One year old 38x68 white stone home and new 24x32 new barn on 5 acres 160 young semi-dwarf apple trees, all equipment included Tractor, mowers, sprayer, wagon and boxes $139,000 Owner wants to sell Make offer

10 acre farmette, $55,000

140 acres, 100 tillable, large house & barn, $210,000

24,000 cage layer operation, 64 acres 55 tillable, modern home, $140,000

136 acres, large barns & grain storage, $249,000

110 A, 85 tillable, good barn, no house $110,000

Plain Acreage

1000 acres of flat wooded land, $525 per acre

25 acres, 2 streams, 12 acres tillable, $37,500

10 acres mostly tillable, some timber, $15,000

384 acres mountain land, $125,000

Many of these owners will finance 9-10%

PROFESSIONAL PROPERTY BROKERS, INC.

Lansdale, Pa.

215-362-1290

Farms & Acreage Call

Peter Cortelyou, L.R.E.S.

Residence, Hegins, Pa.

717-682-8135

PAUL M. Longacre FARMS AND COUNTRY PLACES

MONTGOMERY COUNTY

75 acres, $3,500 00 per acre large amount of road frontage **#139.**

PERRY COUNTY

Hunting cabin for 13 hunters near Liverpool, Pa , 1 acre, good location, Call for details, **$11,000. #269.**

BERKS COUNTY

139 acre orchard, very nice, large sales building, 110 x 60 & 40 x 45 refrig storage, grading rooms & office building Also a good 8 room frame home w/bath & 4 room Summer house w/bath A very nice operation at **$380,000. #241.** 36 acres adjoining property available also, **$108,000 #242.**

95 acre horse farm with the most outstanding restored historical brown stone eight room house, bath, fireplace, guest house, smoke house and spring house Very large and outstanding 16 stall barn with large addition for steers, very good limestone soil with enough level land for a race track For the race horse lover Registered with Pa historical society **$375,000 #117. Lease possibility**

BRADFORD COUNTY

NEW

98 acre, 70 tillable dairy farm, 47 tie stall barn, barn cleaner, bulk tank, 20x60 concrete silo w/unloader, house available for rent, **$105,000.**

310 acre prime hunting ground, all wooded, a hunters Paradise **$105,000.**

180 acre, 150 tillable, level land to gentle rolling, beautiful big new rancher w/fireplace, barn remodeled w/new addition, 58 tie stalls, could easily add 16 stalls, bulk tank, dumping station, 18x65 concrete stave silo w/unloader, heifer barn & machinery shed Located on macadam road Sets very nice, must be seen to appreciate All for **$225,000** Cattle & machinery optional Additional acreage available for rent

79 Acres 59 open & 20 wooded w/unlimited possibilities Only 5 minutes from Athens Nice view **$39,000.**

113 acre dairy farm, 60 tillable, 30 pasture, 103 stallbarn, 86 tie stalls & 17 for heifers, 1000 gal tank, 20x60 concrete silo, 16x50 concrete silo w/unloaders, 2 large sheds, 34x48 & 16x50, large 2 story farm house w/6 bedroom & bath, nice pond, also 300 acres available for rent, **$139,500.**

94 acre general farm, large 2 story home w/8 rooms & bath, large bank barn & other buildings, **$80,000.**

86 acre investment opportunity w/country living 40 acres wooded & 46 open, includes 12x70 nice mobile home w/1½ bath & garage Located in lovely setting near lake Call for details, **$69,500 #273.**

213 acre 120 tillable, contoured dairy farm, 38 plus stall barn w/cleaner & bulk tank, 2 story heifer barn, 18x50 concrete silo, large 2 story home w/modern kitchen, living room, dining room & 5 bedrooms & other outbuildings **$188,000 #264.**

290 acres, 220 tillable dairy farm, 102 stall barn, pipeline milker, bulk tank, barn cleaner, fans & heifer stalls, large machinery shed & heifer barn, new insulated shop, 2 18 x 50 concrete silos w/unloaders, 20 x 50 Harvestore silo & other outbuildings Four nice dwellings, a mobile home & several nice ponds, make this a real buy A real going operation at **$470,000.** Cattle & machinery optional Also 150 acres available for rent **#239.**

16 acre hunting camp w/frame house, nice kitchen, large stone fireplace, cathedral ceiling, fenced Also 2 barns, milkhouses, grainery & garage Spectacular view, **$49,000.**

187 Acre Dairy Farm, 110 tillable, new 74 tie stall barn, 6 unit Surge pipeline, 1000 gal tank, cleaner, fan system, 16x60 conc silo, 24 silo with unloaders, 36x88 pole shed & cribs, very nice 2 story home, modern kitchen, 4 bedrooms A nice going operation **$230,** Cattle & machinery optional

SALES AGREEMENT

WOODED ACREAGE

(2) 25 acre tracts **$14,250 ea.**

10 acre tract **$6,000.**

13 acre tract **$7,800**

SUSQUEHANNA COUNTY

67 acres of prime hunting ground, **$34,000.**

100 acre dairy farm, 63 stall barn, remodeled 8 room home w/bath, new machinery shed, 20x60 Harvestore silo, in a nice setting, **$162,000. #267**

Lovely 3 bedroom Cape Cod on a 2 acre lot w/bath, oil hot air heat, detached 2 car garage & 24 x 30 barn, nice setting **$44,800. #268.**

40 acres of woodland, **$26,500.**

Several other parcels available

148 acres beautiful woodland located near Elk Mountain ski area **$83,000.**

JUNIATA COUNTY

10 acre w/lovely Cape Cod 8 room & 2 baths, full basement in a very nice setting, excellent for hunting or vacation home, nice view, **$65,000. #283.**

LUZERNE COUNTY

18 acre country estate hide away featuring lovely New England Colonial home with modern kitchen, diningroom, livingroom w/fireplace, 6 bedrooms & 4 baths with a nice setting & large barn All for **$140,400.**

CARBON COUNTY

135 acre dairy farm, 90T, 21 stall barn w/pipeline with new additional freestall barn, modern 10 room home featuring modern kitchen, 2½ baths & 5 bedrooms Also other outbuildings bordering hard road A nice farm, **$215,000. #282**

SNYDER COUNTY

170 acre dairy farm, 100 tillable, very [illegible] ground, 2½ story home w/modern kitchen, [illegible] room and 4 bedrooms, 34 stall [illegible] 40 silo, double corn crib, 2 nice wagon [illegible], call for details **$225,000 #271**

SALES AGREEMENT

LEHIGH COUNTY

102 acre steer farm, barn feed lot and silo Large stone house, center entrance, ready to be renovated **$200,000 #145.**

POTTER COUNTY

40 acres of mountain land, 10 acres open Remainder woodland, borders on hard road one side **$20,000 #109.**

TIOGA COUNTY

OWN YOUR OWN VALLEY, 784 acre dairy farm 590 tillable, 110 good pasture w/nice stream & remainder woodland with 100 plus freestall barn, [illegible] feeding system, double 6 Herringbone [illegible] gal tank storage, (2) 20 x 60 Harvest [illegible] other silos, bank barn & 3 houses Ma[illegible] modern 1½ story 12 room home with 5 [illegible] new bath Second house is 2½ story with m[illegible] kitchen & bath, 3 bedrooms, living room & dining room Second bank barn for heifers & hay storage, & a third house 2½ story 8 room & bath Much more, all for **$475,000. #263**

SALES AGREEMENT

OTHER FARMS AVAILABLE

Please Call and Tell Us Your Preference

PAUL M. LONGACRE

Rt. 100 Hereford, PA 18056

Ph: 215-679-5919

DONALD LONGACRE
Associate Broker
Berks Co
215 679 5919

WILSON T ADAMS
Berks Co.
215-562-8210

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Berks Co
215-944 9910

GORDON BOYER
Luzerne Co
717-788-3543

RALPH CONNELLY
Chester Co
215-857-9619

TIM FRANKLIN
Bradford Co
717-265-6062

JAMES TWIGG
Franklin Co
717-264-9261

AMOS BALSBAUGH
Lebanon Co
717-949 6534

HAROLD SHELDON
Susquehanna Co
717-727-2881

JOE SIEBER
Juniata Co
717-463-2181

KEN THRUSH
Columbia Co
717-784-5023

JAMES SHOEMAKER
Bucks Co
215-536-7888

RAYMOND SWARTLEY
Bucks Co
215-257-6425

CENTRAL PA. FARMS

Union County - Located approximately 4 miles North of Mifflinburg, this farm features a good 2 story house & 33 acres with 24 acres of productive tillable land Other buildings include storage facilities & 2 corn cribs The property is completely fenced for cattle Realistically priced at **$120,000.**

Northumberland County - Ideal for investment or general farming, this 168 acre tract has 135 acres of tillable land, 16 acres of developed land, and 16 acres pasture & woodland The tillable land can be purchased separately & the majority of it is highly productive The 16 acres of developed land has 28 lots ready to market, complete with water & sewer The property also has a large 2 story bank barn Call or write for additional information

Bedford County -840 acre grain farm (3 separate farms) 700 acres tillable, excellent productivity This farm includes an 80,000 bu grain storage & drying facility, 5 silos, beef cattle feeding setup, 5 barns (1 new 50' x 140'), 4 houses All buildings are in good condition There is excellent road access, individual farm purchase negotiable Total price **$1,250,000.**

Centre County - 110 acre general farm (105 acres tillable) Nice laying productive limestone ground Large bank barn, implement shed & corn crib combination & concrete stave silo, all in good condition Large Victorian house in need of repair **$185,000**

Bedford County - 190 acre operating dairy farm, 170 acres tillable, limestone soil Two story, 6 bedroom, brick house, bank barn including 54 stalls with mats, & pipeline milking system, 3 silos, large machine shed & other outbuildings **$300,000.**

Bedford County - 155 acre general farm (formerly a dairy farm) w/120 acres tillable and 30 acres pasture Includes a 6 bedroom frame house, bank barn, machine shed and garage, also a small stream **$155,000**

Centre County - 215 acre farm located in Curtin Twp , in the vacinity of Romola, PA, adjacent to Spoul State Forrest This picturesque farm with tillable and wooded acreage includes a 2 story frame house with aluminum siding and large attached screened porch and a separate 2 car garage both in good condition A stream flows throughout the year and provides water supply for the house and pond Excellent for and investment, ideal location for pleasure horses or just plain recreation

Centre County - - Located near Spring Mills, this 75 acre farm features 30 acres of tillable land, 12 acres of pasture and 33 acres of woodland A small stream flows through the property Buildings include a 2 story frame house w/aluminum siding, 40'x70' bank barn w/29'x39' attach ment,f and 4 corn cribs w/a total capacity of 4,200 bu of shelled corn The barn is equipped for farrowing & finishing hogs Aproximately 18 miles from State College, this pro perty is reasonably priced at **$97,500.**

Huntingdon County - Located near Manor Hill this 212 acre farm features 150 acres of productive tillable land, 17 acres of pasture, and 40 acres of woodland, it has a 2 story brick farm house, 2 story bank barn with 28 stanchions, milk house, and implement shed and crib combination A stream flows through the farm and it has a nice secluded setting It is also close to the Stone Valley Recreational Area and the Whipple Dam State Park Very realistically priced at **$177,500**

Centre County - Business opportunity in Brush Valley, featuring a 40'x40' 2 story commer[SOLD] building w/20'x24' 1 story attachment that has [SOLD]ooler, 2 story frame house w/2 baths & 4 [SOLD]e situated on a 2 24 acre lot in Mad[SOLD]od condition Addi tional 1 58 acres [SOLD]ailable The property also has a storage b[SOLD]d a corn crib The commercial building has many potential uses and a large parking area Shown by appointment only and reasonable priced at **$65,000**

Centre County - Located near Boalsburg, PA, this 44 acre farm features a good barn & 40 acres of highly productive tillable land It has excellent frontage Sound 2 story frame house and shop can be purchased at a later date for a very reasonable price **$94,500** without house

Columbia County -- 533 acre grain farm features an excellent location between Bloomsburg & Danvile, It has 350 acres of tillable highly productive lant which lays very nice ly There are 3 homes, 2 barns, & a complete grain drying facility with 2 elevator legs & an American Batch dryer The farm has 6 streams & a generous amount of road frontage I 80 divides the farm & each portion could be sold separate ly to simultaneous buyers Prices Complete farm **$885,000** w/owner financing Field equipment available

Centre County - Bald Eagle area, 93 acre farm, 80 acres tillable, good productive land, no buildings Priced reduced to **$83,500.**

CENTRAL PA. LAND, CABINS

Many land parcels and several farmetes available. Free list available.

"Serving Central Pa Since 1933"

KISSINGER LEONARD & ASSOCIATES Realtors

FARM & LAND DEPARTMENT

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Don Myers	**PH: (814) 422-8111**
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Mel Rockey	**PH: (814) 466-6688**
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REAL ESTATE

REAL ESTATE

New York State Farm For Sale

Beautiful 188 acre Chenango Co. dairy farm for sale. 100 acres tillable, barn has 41 tie stalls, plus 14 heifer stalls, nice bulk tank, brand new 16x60 cement silo, very nice 3 bedroom home $138,000 or may be bought with 58 head cattle (almost 15,000 lb. herd average), 3 tractors and full line of super machinery for $220,000.

Take a look, it's a beauty in a very nice setting.

Mel Manasse, Associate Broker

DECKER REAL ESTATE

Main St., Whitney Pt., NY 13862

607-692-3665 or 607-692-4540

SOUTH CENTRAL PENNA. FARMS

PERRY CO.

Dairy

153 Acre Dairy, large barn, 50x85 feeding area, 53 stalls, stable cleaner, 525 gal. tank, 2 silos, 70' feeder, 2 streams, double log house plus road frontage.

CUMBERLAND CO.

General

40 acres limestone, estate type setting, beautiful colonial brick house with fireplaces, bank barn, garage & road frontage, SE of Carlisle.

FRANKLIN CO.

General (Chambersburg)

94 acre secluded, ideal setting to raise family, comfortable 3 bedroom frame house, bank barn, small silo and other out buildings, 3 flowing streams and spring fed farm pond, well wooded with special character.

THINKING OF SELLING "YOUR FARM"?

GIVE US A CALL FOR "NO OBLIGATION APPRAISEL"

GEORGE L. EBENER & ASSOCIATES, REALTORS

139 West High Street

Carlisle, Pa.

Phone - 243-6195

If you prefer, call any of the Farm Representatives at his home phone listed below.

Charles L. Wenger - (717) 263-0945

George L. Ebener - (717) 249-4979

Wilber L. Diehl - (717) 258-3231

MAILBOX MARKET

For Sale AC 4 row no till corn planter, Dry fertilizer with monitor, 200 gal Sunset bulk tank, Juniata Co 717-436-8707

For Sale- Snow plow for IH Super A or 130 tractor, Wanted- 2 bottom 14 or 16" plow, 3 pt hookup, Lancaster Co 717-872-2596

Wanted- Used gas furnace burner for natural gas, 200,000 to 300,000 btu/hr, stone picker and PTO log chopper, 301-731-5505

For Sale- Excellent condition 1974 Chevy Nova, 6 cyl engine and auto trans , plus 7 tires and wheels, 717-222-4416, Box 81, Clifford, PA 18413

For Sale 4 Meat display cases, 12 ft long $50, 12 in Band saw, 2 speed for wood or metal $175, Franklin Co 717-263-1837

For Sale- Corn picker, NI #7 picks and husks very good $300, Snyder Co 717-539 8306 weekends only or 717-284-4035 weekdays

For Sale Savage 22 Magnum 20 gauge with sling, good condition, 190, Lancaster Co 717-354-7043

For Sale- 1 hp elec motor, 1 adjustable electric light, John S. Glick, Rd 3, Box 346, Quarryville, PA

MAILBOX MARKET

For Sale- Reg Nubian purebred ready for breeding, 2½ yr old Reg Nubian and Sanaan milker - 2½ years old 717-626-0985, Lanc Co

For Sale- Early cut mixed hay, timothy and clover, Wayne Co 717-785-3309 Eves or weekend

Wanted- 2 ton Shelled corn, cab be last years, South Jersey, Anytime 609-561-7835

For Sale- TD14A bulldozer without head, solid frame and good pads, new set of Gaskets included, must move at once $1500, 215-756-6670

For Sale 5 Proven beef cows, Charolais-Angus bred for spring calf, Buy one or all $ 60 lb delivery extra, Schuylkill Co 717-682-9936

For Sale- Barn Beams 6x6x18, 6x8x18, few longer, good condition, 600 800 ft boards, 215 723 6523

For Sale- 6 AR wood gas brooders, 500 chick cap, each $18, all 6 $90, hanging feeders, round $50 each, Lancaster Co 717-872-6722

For Sale 1 Big Sorrel Mare mule, 9 yrs old, works anywhere, hitch, $800, Dallors, Fulton Co 717-485-4179

For Sale- Front end loader for H or M tractor 717-529-6670

MAILBOX MARKET

Wanted- PTO irrigation pump and Belsaw or similiar make wood planes, 301-374-2273

For Sale- 11 Charolais and Black White faced beef cows, bred for early spring, 215-926-5177 or 926-3243 Berks Co

For Sale- Service age Holstein bulls, registered, records to 26,000 lb M, good selection, S Lancaster Co 717-786-3591

For Sale- 16 ft Whirlpool Refrigerator/freezer, 10 yrs old, working condition $100, 717-733-9420 after 6 p m Ephrata, PA

For Sale 30 Young Rambouillet Suffolk ewes and ram Susquehanna Co 717-289-4663

For Sale- Used wood stove, used Lincoln 300 amp welder, 8 hp Kohler gas engine, like new, 500 gal air tank, Elmer S Lapp, 3539 Scenic Rd , Gordonville, PA

For Sale- 200-300 tons Timothy hay, will haul, NI Corn picker/sheller, $6500 or best offer, 717-584-5252 Lycoming Co

Wanted- Rye seed 75 bu also Penn State Ivanhoe star son out of very good dam 301-348-5640

For Sale- 1979 30" gooseneck trailer with 40" grain sides and fold down cattle racks, 3 axles, 717-733-7124 Lancaster Co

For Sale- 30" aluminum storm with screens, $25, 717-665-5708 after 5 p m Lancaster Co

For Sale- Fresh dressed capons, ready for Thanksgiving, Lancaster Co 717-626-7241

For Sale- 900 Long engine, guaranteed, quit farming, 717-665-4308 Lancaster Co

Wanted- Holstein heifers, registered preferred, 6 mo of yearlings, 717-397 9906 Lancaster Co

For Sale NI 206 95 bu ground drive manure spreader, good condition $275, 717-872 7171

For Sale- Fox 546 Ind harvester with 1 row corn head, 2 screens, good condition, $400, Lancaster Co 717-733-3283

Wanted- Mounting brackets for 503 NI loader to fit MF 65 tractor and bucket for this loader, Lancaster Co 717-626-5438

For Sale- JD 237 corn picker with multi lub, 2 row cultivator for JD 2510 to 3020 717-624-2313

For Sale- Rye seed for cover crop, $4 per bu Lancaster Co 215 445-4090

For Sale- 1 Reg York boar, 9 mo old, blood tested $200, 1 York cross boar $100, 5 young bred gilts, $150, Lancaster Co 717 653-5630

For Sale- 40 in Frigidaire electric range, fair condition, best offer or free, 717-859-1523

For Sale Fox chopper model 2310, 2 row narrow head and hay pickup, used 1 season, Chester Co 215-932-4312 or 215 932-9516

For Sale- AC Sno-Bee snow blower, 23 in 4 hp Lancaster Co 717 626 5751

For Sale 1 ⅓ hp Vibrator motor for bulk feed bin, $25, Lancaster Co 717-872-5923

For Sale- Kenmore coal stove in good condition, Aaron Petersheim, Gap Rd 2, Pa

Wanted Brooder house, suitable for chickens, state size, condition and price Amos R Miller, Rd 1, Box 293, Christiana, PA 17509

MAILBOX MARKET

For Sale- Used heat reclaimer, 7 or 8" stove pipe size, get free heat, Lancaster Co 717-733-2509

For Sale- Single bottom plow for mounting on Super A, harrow, 20 gal sprayer, 8' iron water trough, 12 ft metal gate, Elizabethtown, PA 717-367-3047

Wanted- Hand powered stone type flour mill, Lancaster Co 717-426-3992

For Sale- Farmall 560 gas, PS WFE, belt pulley, full power, very good condition $3200, Juniata Co 717-694 3684

Wanted- Litter carrier with track and a switch, must be in good condition, Union Co 717-568-8079

Wanted- Old fashioned heatrola stove, burns wood and coal, must be in excellent condition, 215-267-2706

For Sale- Ashley wood stove, model C-25, good condition, $125, 15 pr shutters, 5'-14", 215-267-5796 Lancaster Co

For Sale- Reg Holstein bull, 13 mo old, Sire-Ideal Pinonia Matt Tippy, Dam VG 86, Records 21,844M 739F, 717-527-4608 Juniata Co

Wanted- Small milk tank in good working condition, Adams Co 717-259 9448

For Rent- One half of double house, barn- shop on Hess Road, Amish couple preferred, Levi S Stolzfoos, Hess-Eby Rd Leola, Pa

For Sale- Market wagon, $600, Bennie M Kauffman, Rd 1, Box 285, Bell Rd , Christiana, PA

For Sale- Int 400 snow plow, fits most front end loaders, Wanted- 7 ft rotary 3 pt mower, John Geiser, 1863 Barbee Lane, Wall, NJ 07719

For Sale 1940 Ply body solid, 46,000 mi $800, 56 Desoto engine and trans $100, Cunningham hay crimper $225, Franklin Co 717-532 8916

For Sale- 2 Yorkshire, Duroc crossed service aged boars from large litters, New, never erected Behlm 1685 bu corn crib, 717 328 3429 after 7 Franklin Co

For Sale- Purebred Toggenburg buck, reg thru the American Dairy Goat Assoc Reasonably priced, Centre Co 814-383-4310

For Sale- 40 Native ewe lambs, 60-70 lb Dorset, Rambouillet Suffolk cross, $65 at farm Tim Kunes, Clearfield Co 814-263-4250

For Sale- Service age Astronaut son from 88 pt high test dam, Cumberland Co 717-776-3402

Wanted to Rent- Dairy farm in Central Northern PA, Spring 1980, need not be large, have cows and equipment, Schuylkill Co 717-345-8939

For Sale- 12 Suffolk ewes and a ram, Should start lambing in 2 mo $750, Westmoreland Co 412-872-8378

Wanted- 4 row wide no-till air planter, liquid fertilizer, insecticides, For Sale IH 2-16" fast hitch plow, 10½ fiberglass pickup camper, sleeps 4 Centre Co 814 364-9926

For Sale- 1974 Int PU, ¾ ton $1295, Chester Co 215-932 3089

For Rent- 34 stall diary barn with 4 unit pipeline, 500 gal tank, in Lycoming Co 717-998-9041

For Sale- Cauliflower, quantities for freezing, Millersville area, Lancaster Co 717-872-4565

MAILBOX MARKET

Wanted- Kitchen cook stove in good condition, prefer Southbend or Qualified John W. Miller, 184 Rose Valley Rd, Dover, DE 19901.

For Sale- Fireplace wood, 717-656-9139.

For Sale- 1975 Dodge Maxi Van, good condition, inspection #3, $1900, Lancaster Co 717-626-4668

For Sale- 4 goats, does, Nubian and Alpine, Geese, ducks, Rabbits, Calif. NZW NZB, NZR, Siam Satin & Gt. Blue Chin $3 Richard, Drechsler, Harford Co. 301-452-5125.

For Sale- Uncleaned rye, $3 75 per bu 30 ft. Harvey grain or bale elevator, Call after 6 p m 717-665-5495 Lancaster Co

Wanted- Plates for McD 10" plate mill, state price and condition, Daniel W Stauffer, Box 223, Rd 2, New Holland, PA 17557.

For Sale- Size 7 Buckle type Ski Boots, used 1 time, Like new, $12, Lancaster Co. 717-569-3958.

For Sale- 86 acre farm, 65 under cultivator, 20 pasture, suitable for farming or development, ½ mile from Lake Raystown, 814-658-3422 Huntingdon Co.

For Sale- AKC Irish Setter pups, good disposistions, quiet, bred for field, show or pets, out of Champion stud, Shots and wormed, 717-533-9725 after 6 p.m

Will lease quarterhorse stallion to responsible party. Wanted- 6x32 belt. Sale Island shelving unit for Display or storage, Berks Co 215-683-5269.

Wanted- Young geese, state price, breed and age. Jacob Peachey, 3841 Ridge Rd., Gordonville, PA 17529.

For Sale- Int. 3 beater 150 manure spreader, good condition, Schuylkill Co. 717-668-2778.

For Sale or Trade- First calf Holstein heifer for a cow for butchering, Paradise Area 717-768-3021.

For Sale- One full blooded American Alpine buck, 4 mo old, disbudded, registered from Grand Champion doe $65, 717-536-3618 Perry Co

For Sale by Owner- 60,000 annual turkey operation, buildings excellent condition, plus equipment and 10 acres, good farm ground, presently under contract Adams Co 717-528-4281.

For Sale- 20 ft 3 axle gooseneck trailer, 50 ft. portable hay and grain elevator, 717-942-6257

Wanted- Buff Cochin Bantams, Hickory nuts, 215-256-8839

For Sale- Farmall H, new tires, plow, loader, snow plow and cultivator, 12xL2 Homelite chainsaw, 73 Plymouth wagon, new tires, Cecil Co. 301-658-6938

For Sale- Tetra Petkus rye, wheel rake, bob sled with wagon box in good condition, litter carrier bucket, 717-637-0206 or 637-W887 York Co Del Available to Central Lanc Co

Wanted- Good watch dog, Eskimo Spitz Female, pure, give age Stephen S Stoltzfus, Box 122, Rd 1, Christiana, PA

For Sale- Farmall 400D, good condition and 2 MHD mounted 2 row corn picker, Lancaster Co 215-267-6949

For Sale- 550 IH harvester with 1000 rpm shaft, best offer over $500, JD disc, BW transport $750, Oliver 13 disc grain drill, $200. 215-445-6976.

MAILBOX MARKET

7 acre country building lot setting high on level hillside, bordered by woods, perked and surveyed, 717-694-3723.

For Sale- ½ ton 6 cyl. 1970 Ford with hog racks, 63,000 miles, good mechanical condition, Some rust 717-684-5510 after 5 p m Lancaster Co

For Sale- Hol. heifers, 8 mo old, vaccinated and dehorned, Reg Holstein bulls, 14 mo. old Levi M. Stoltzfus, 31 E Eby Rd., Leola, PA 17540

For Sale- Barred Rock Bantams and locust fence posts, Lebanon Co 717-867-5316 Annville

Stud Service, Miniature Schnauzer, Fee- Choice of Litter, Lancaster Co 717-464-2090

For Sale- 65 Chevelle Malibu, 283 engine, 2 speed automatic, no truck lid, for parts $75, Chord organ with stand, seat, books, $40, Lancaster Co. 215-267-3460

For Sale- Insulated cap for Datsun pickup, $150, 32 ft wood shifting ladder, $30, Lebanon Co 717-533-7677 or 838-4875.

For Sale- Greenhouse, 36x124, 2 bay, gutter connected, excellent construction, fully equipped, used 1 season, make offer, Northumberland Co. 717-758-2988.

Wanted- 10 or 12 in. auger, 12 ft. long. For Sale- 6 ft concrete hog slats and 80 gal. hot water heater, Berks Co 215-683-8515.

For Sale- 47 feeder pigs, 3 way cross $15 each, 5 Brittany spaniel pups, 6 mo. old, started hunting, Berks Co 215-488-6665.

For Sale- Cat 955 loader, 12A series, fair condition, under carriage 60% make offer, Berks Co. 215-944-9276.

For Sale- Nebraska type hog shelter for 70 head, 1 large self feeder, 1 Brower pig heater, 1 Myers 120 gal water pressure tank, Sam K. King, Box 374, Belmont Rd, Ronks, PA.

For Sale- 3 yearling Reg Guernsey cows and bulls, tested herd, 62 Ford pickup, posi traction, 72,000 miles $200, 3 sect spring harrow, 717-359-4383 Adams Co

For Sale- Herco hot air furnace, used but in good condition, must sell $175 or best offer, 717-786-1874

For Sale- NH spreader 512 170 bu. good $2000, 717-438-3115

Wanted- 1973 X'mas plate in mint condition, For Sale- Shirley Temple mug, creamer and dish, Lebanon Co 717-933-4081

For Sale- 7 open grade yearling heifers, Atlantic breeding, $700 per animal, Lebanon Co 717-865-5337.

Wanted- 2 rubber tired wheels for Ontario grain drill, will buy or trade steel and wood wheels, Schuylkill Co 717-345-8983

For Sale- JD 520 Excellent condition, also AKC Boston Terrier puppies, nice markings, Lancaster Co 215-445-4716

Fresh Sweet Cider, no additives, jug, Barrel, custom made, apples, most varieties, Belvins Fruit Farm, 1 mile S of Stewartstown, PA 717-993-2885

For Sale- 2" DeLaval glass pipeline complete with auto washer, 600 gal Girton tank, 6 hp. compressor, 717-925-6939

MAILBOX MARKET

For Sale- IH Cyclo 400 4 row wide no-til, hydraulic drive, monitor, dry fert. with auger, excellent condition 400A, Chester Co 215-399-6828

For Sale- 3 New Marlow pumps, good elec motors $120 each, Savoil Kerosene Stove, 5 gal. tank, circulating fan, good working condition $40, Franklin Co 717-597-3297

Volvo Owners- Snow tires, 1 pr size C78-15, WW, ¾ tread remaining, $30 for pair, firm, Berks Co. Boyertown area, 215-367-8194.

Black Sheep- bought and sold, breeding stock, Lambs, fleeces and hand spun yarns, York Co 717-229-2202

For Sale- 1½ glassline for pipeline, elbows and tees and used ¼ S.S cable $ 20 ft Lancaster Co 717-656-9632.

For Sale- Remmington model 11 12 gauge semi automatic shotgun, very good condition $75. St Mary's Co. 301-475 2358.

Wanted- Chicken plucker in working condition, Brodbecks, York Co. 717-229-2564.

For Sale- 200 Sex Sal pullets, 23 weeks old, all vac, very nice, 200 Red yearling hens, $.90 each, 717-626-7665

For Sale- Hot air furnace with ducts, cheap, GE 12 ft refrigerator, used 2 yrs. Lancaster Co 717-665-3865.

For Sale- snow bucket to fit Sauder loader, Lancaster Co 717-626-4240

For Sale- Oliver 3 pt. plow, spring auto reset, 16" width, 12' metal frame stake bed, very good but wood floor needs work, Cumberland Co. 717-532-7811.

For Sale- 35 acre dairy farm, 1 mile east of Martindale, by owner, 215-445-4802 Lancaster Co

For Sale- 1967 JD 4020 diesel tractor, PS, trans., WF, 2700 hrs, in good condition, $8000, 717-532-8601.

For Sale- 4430 JD all weather can, PS, 1000 hrs., like new condition, 4 btm JD 2 way plow, good condition, 717-626-6805 Lancaster Co

For Sale- 73 Buick, excellent condition, AC, PS, EB, must see $750, AQHA Reg hunter, jumper prospect, 6, 15 3¾ Lancaster Co 717-626-2315.

For Sale- Farmall MTA engine, PTO, TA Overhauled and new paint last 100 hrs, $2500, 215-369-1911 Montgomery Co

For Sale- Bucket-a-day coal hot water, or swap for 2 or 4 cyl engine, 607-656-8142 H Crawford, Smithville Flats, NY

For Sale- 504 Farmall with NI 2 row corn picker, 12 roll husking bed, $4000, Berks Co 717-933-8234.

For Sale- JD stack shredder for 14T or 24T baler, ready to go, 8 roll husking bed and ear corn elevator for NI 2 row picker, 215-944-7475 Berks Co

For Sale- IH 915 combine, cab, AC, 13 ft platform, 4 row wide and 4 row narrow heads, good condition, Berks Co 215-488-7433

For Sale- Good used 775-14 and 855-14 snow tires, $10 & $15 pair, Lancaster Co 717-626-4191

For Sale- 7 Yorkshire boars, ready for service, your choice $125, David A Martin, 1 mile north of Leacock, Rt 772, 717-656-6808

$400 per acre, $10,000 down, 145 acres tillable and wooded, 12x55 mobile home, nice laying land, Potter Co state road, owner financing, Berks Co 215-777-8867.

MAILBOX MARKET

For Sale- ⅓ hp Elec Maytag motor, excellent condition, 80 gal. Nationaline elec hot water heater, 5x9 ft Bow window 15 pane $195, Lancsater Co. 717-354-8029

For Sale- Good quality round bales alfalfa hay, no rain, cut firewood by pickup or trailer load, 717-789-3192

MAILBOX MARKET

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For Sale- IHC 1 PR corn picker, good condition, 1967 IH ½ ton pickup, needs work, Bucks Co 215-968-4808 nights

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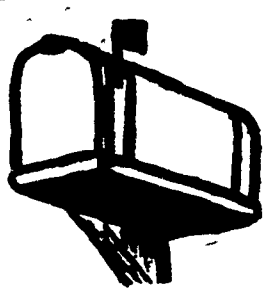

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For Sale- Gray and white Columbian cook stove, Paul R Zimmerman, Rd 2, Ephrata, PA.

For Sale- 72 IH ½ T pickup, good for wood hauling, $1000 or best offer, Cap for truck, 8'x6' good condition $100 or best offer, 717-665-7709.

For Sale- 13 sows, 3rd litter, 4 purebred Duroc boars, Elam B Stoltzfoos, 91 Hess Rd , Leola, PA 17540.

For Sale- 2 Purebred Eskimo Spitz pups, 6 weeks old, Lancaster Co 717-626-4353.

For Sale- 10 bred Gilts, due end of Nov Cumberland Co 717-423-6332

Free- Chihuahua & Fox Terrier mixed pups, 1 male, 1 female, Reuben S. Allgyer, Rd 2, Parkesburg, PA, Chester Co

For Sale- Reg Holstein service age bull, sired by Job, from VG 88 Apollo dam with 2 records of 27,000M, Carroll Co 301-346-7518

For Sale- Towmotor 6000 lb. diesel forklift with telescopic lift, very good condition $1700, Leroy Air compressor, mounted on tractor with hose, jackhammer, tamper $1300, 717-896-3042

For Sale- Save and raise your own Shropshire ram by selecting from 140-160 lb. ram lambs, D'Ambra bloodlines, Lebanon Co. 717-949-3653.

For Sale- 2 Goodyear snow tires, nearly new, white side walls, G78x14 Chester Co 717-593-6305.

Wanted- Perkins diesel engine for 510, 550, 750 MF Combine, 6 cyl. 354 or 372 cu. in 717-656-9013.

For Sale- Buff leg pullets, also maker oil heater $30, Berks Co. 215-926-3973.

For Sale- 2000 bale of real good mixed hay with stubbles, 2000 bales of excellent 1st cutting mixed hay, can deliver, Lancaster Co. 717-569-2076.

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For Sale- One buck and one doe black dutch rabbits with hutches, $25 for all, call 717-284-4490 eves. Lancaster Co.

For Sale- 1955 ¾ ton Chev truck, 63,000 miles, Lancaster Co 717-898-8069

For Sale- Spring wagon in very good condition, horse break cart, roller bearing wheels, John M. Stoltzfus, Rd 2, Box 280, Narvon, PA.

For Sale- Old Farmall tractor with mower, NH elevator, snow blade, transport disc, grain drill, 3 pt. fertilizer spreader, table blower, 717-345-4882.

For Sale- 60 bu. Ag-star 12 hole hog feeders, like new, also antique corn sheller, old hay fork, Abram F. Stoltzfus, 2936B Stumptown Rd., Ronks, Pa.

For Sale- 5 Hereford heifers, seven months old, from our purebred herd, Hagenbauch Bros, 717-437-2457 Montour Co.

For Sale- Servel gas refrigerator, spring wagon, John Rhodes, Stevens PA, (Red Run area) Lancaster Co

For Sale- 25 steers and heifers, 850 lb Angus-Hereford acclimated $.65 lb 717-444-3968

For Sale- 350 B JD crawler gas with hyd good conditon $4850, Lancaster Co 215-267-2714

For Sale- 1969 Ford 350 pickup crew cab, 4 door V8 4 speed 8 ft bed, good shape, 1 owner, 4-900-15 all terrain tires, like new, Lancaster Co 717-367-4471.

For Sale- 5 tanned deer hides, $15 each, Allen Mohler, Rd 1 Kirkwood, PA 717-529-6273 Lancaster Co

For Sale- JD 40 WFE with Wagner front end loader in good conditon $2100, 717-529-6239

For Sale- 10 bred gilts to farrow in late Nov & Early Dec. 717-354-8207

For Sale- 1 Reg. Chianina bull, 8 Hereford cows, 717-755-5639

For Sale- Playhouse 2 story approx 6 ft square by 12 ft high, $50, 717-653-4859

For Sale- Hit & Miss gasoline engine in good running condition, $300, Lycoming Co 717-584-3697 after 5 p m

For Sale- Nylon tarp, 20x60 $150, old Med. size safe $275, Franklin Stove $200, Walnut log, make offer, Chester Co 215-458-8433

For Sale- Hollywood Turret reloading press $50, Old Brunnerville wood furnace top with all kettle rings and clean out doors, best offer, Lebanon Co. 717-838-1434.

For Sale- Artsway 420 feed grinder, Northampton Co. 215-498-5460.

For Sale- 1955 Chevy truck, 4-2 transmission, 21,000 GVW, good rubber, Current inspection 717-799-5250 or 799-5427 Columbia Co.

For Sale- 77 Dodge Maxivan, auto. PS, V8 8200 GVWR, Pressure washer, hot water, runs on LP gas, Lancaster Co 717-367-1996.

For Sale- 2 row mounted corn picker, 304 NI with 301 husking bed, JD 30 combine, PTO, 215-326-1385 or 367-5340 Berks Co.

Wanted- Soybean head for 205 IH combine, Cab C. Bray, P O Box 1393, Wall, NJ 07719

For Sale- MF 12' SP combine with cab, Antique wagon on steel wheels, dump rake, 68 IH 16 ft. with power lift gate, 215-346-7410 after 8 p.m.

MAILBOX MARKET

For Sale- Prizer coal and wood kitchen range in good condition 717-656-9565

For Sale- JD 3010 G tractor, WFE, excellent condition $5500, 717-464-4468 eves & weekends, 717-397-0611 ext 7117 weekdays. Lancaster Co

For Sale- Factory loader for Deutz 6006 Deutz power 44 hp. with clutch, 215-445-6186

For Sale- Large cast iron furnace kettle with jacket, $200, Lancaster Co. 717-354-7423.

For Sale- Badger silo unloader and tripod for 14 ft silo, $600, Cattle loading chute $60, 215-767-7140 Lehigh Co.

For Sale- Jersey family cow $600, call before 9 a.m. or weekends, 215-689-5387 Berks Co

Wanted- 2 DeLaval Sterling milkers with 55 lb. pails in good condition, 2 55 lb. or larger S S milk strainers, Henry B Stoltzfus, Rd 1, Box 65, Gap, PA

For Sale- Diesel 1978 Olds 98 Regency, fully loaded with cruise control, AM-FM stereo, 20 mi city, 28½ hwy. 717-299-5794 Lancaster Co.

For Sale- NI Uni system, 701 tractor, 710 combine, 711 grain head with pickup reel, best offer, Juniata Co 717-463-3251

For Sale- 6 room frame house, must be moved, no reasonable offer refused, 717-865-2846 Lebanon Co

For Sale- Augers for 14 ft. feed easy silo unloader, 60 amp 3 way switch for generator hookup, Berks Co 215-777-6841

For Sale- MH self propelled corn husker, running condition, Berks Co 215-683-8439

For Sale- Case 830 diesel, direct drive, cab, 3 pt, excellent condition or will trade, Joe Conaty, Brackney PA.

For Sale- Lenox furnace, 2 ton coal, freezer compressor, brooder stove, 2 grooved implement tires on rims, 10 hp. electric motor, 215-486-0460 after 6 30 Chester Co

Wanted- 5th over trans from Int R-160 or RC 160 (1953 thru 57), doesn't have to be in working order, 215-756-6150

For Sale- 12000W Booster heater, GE-3 hp. 3 phase motor, Zero 400 gal. tank with 3 hp motor, special portable building with heat and electric, 8x20, Franklin Co 717-264-3814

For Sale- IH 544 utility tractor, gas and loader, $7800 Call after 8 p.m 717-624-2591

For Sale- 2 ME corn picker on M Farmall with H compression rings, both in good shape, not beat up $1600, includes junk picker for parts, York Co 717-235-1825

For Sale- Several thousand oven ready turkey individual turkey boxes, white with blue trim, hen ad tom sizes, reasonable, York Co. 717-993-2784.

For Sale- Complete line 1978 NH haymaking equipment, all in excellent condition, guaranteed, Adams Co. 717-334-8439

For Sale- 3 cord wood saw $250, belt pulley, 9 N or 8N Ford, front wheel weights, 19' wheel $40, 215-759-0819 Northumerland Co

For Sale- 1974 Datsun truck with camper top, low mileage, good condition and boys 5 speed Schwinn bicycle, Berks Co. 215-779-3033

MAILBOX MARKET

For Sale- Holstein heifers, all sizes, 717-362-5482

For Sale- 8 ft Meyers snow plow, elec. over hyd , everything to hookup inc. lights, 215-681-5265 Monroe Co

For Sale- Holstein dairy cow 4 yrs old springer due Dec 4 Moses J Yoder, Rd 1 Box 410, Winfield, PA

For Sale- 1965 Honda S90, runs good $100, 717-367-1478

For Sale- Patz barn cleaner with 150 ft. chain, steel corner, plates and corners, used 1 winter $2500 or best offer, Lancaster Co. 717-354-5067

For Sale- 4 Hampshire open gilts, ready to breed, Contact Charles Bomgardner, Rd 3, Box 604, Annville, PA 717-867-2890

For Sale- Calves, angus, Holstein cross, weaned, 3 mo. Delivery available, Chester Co 215-593-5306.

For Sale- Fine manure pan to fit 512 thru 519 NH manure spreader, like new condition Wanted- used 60 lb. DeLaval milker pail, 717-354-9639

For Sale- JD 440 Industrial crawler loader, good undercarriage, 348 Cheverolet V8 Industrial engine, 130 hp makes good power unit Lancaster Co 717-354-9844

For Sale- NI 310 1 row husker, good condition $1800, Schuylkill Co. 717-682-3245

For Sale- Farm- 90 acres, 56 tillable, 34 woodland, no buildings, approx 1200 ft on both side of highway 47, John Hoff, Rd 3 Box 515, Cape May, NJ.

For Sale- Air operated deep well water pumps, dealers wanted protected engine driven jet pump, Hoover pump works, Elvin Hoover, Rd 2, Ephrata, Pa

For Sale- 10 case per hour egomatic egg grader in excellent condition $200, 914-756-2252 Columbia Co

For Sale- App. driving pony gelding, 7 yrs. old, Black with white, harness and cart included $375. Montgomery Co 215-679-2676.

For Sale- 10 ft. hume reel for combine $75, fast hitch drawbar $25, Ralph Kranich, Montgomery Co 215-275-1257.

For Sale- 3 Duroc boars, ready for service, Samuel S Kauffman, Rd 1, Christiana, PA, near Nine Points

Wanted- Adding machine which also subtracts, prefer a 10 key model, electric, will consider manual oprated, Berks Co. 717-933-4318.

For Sale- Purebred Eskimo Spit puppies, fresh dug potatoes, Amos King Jr , Rd 1, Ronks, From Lancaster East on 340, Left on Pond, left on Newport, first farm right.

For Sale- Shenandoah stove, good for a shop or cabin, $100 717-548-2862

For Sale- Standardbred horses, 7, 3, 4, 5 yrs. 518-329-3835 Ancrandell, NY.

For Sale- 1973 Ford Torino 2 door, stick, 302 engine, will trade for snowmobile in good running condition, Northampton Co. 215-252-0074.

For Sale- Custom fodder stacking, save your hay tools, economical convenient, bedding, 717-442-8186 now for earliest scheduling, David L Nissley, Paradise, PA.

For Sale- S S lined 12 can milk cooler and 20 cans, in good condition, Ira S Beiler, Rd 1 Box 189, Paradise, PA

MAILBOX MARKET

For Sale- 9 Reg. horned Dorset sheep 6 yearling ewes, 1 yearling ram, and 2 lamb rams, 717-428-1036 after 5 pm

For Sale- Ideal Farmette site, 7+ acres south of Lancaster, small barn, stream, pond, several tillable acres, some woods, pasture, 717-299-6882.

For Sale- Young full grown Guineas, assorted colors, $4 and young Turkeys, $.75 per lb. dressed or $.60 live, Chester Co 215-932-2039.

Wanted- Fenders for 656 or newer models. For Sale- 78 150 Ford pickup ranger, 4+4 FM Stereo, dual gas tank, $6500. 717-354-8326.

For Sale- Reg Al Holstein heifers, due to freshen now, bred artificially, Baltimore Co. 301-357-8375.

For Sale- IH 91 combine, IH 25 corn head, IH 7 ft. offset disc, JD 25 combine, Bucks Co. 215-249-3623.

For Sale- Homemade garden tractor, 4 cyl engine, 3 pt. lift, PTO, blade included $500, 717-733-4874 Lancaster Co.

MAILBOX MARKET

For Sale- Suffolk ram lamb $125, born in March; 1 Reg Suffolk lamb, $75, Lancaster Co 717-665-7144.

For Sale- 10 bred registered and grade heifers. Lancaster Co. 717-393-0825.

Wanted- One all gas refrigerstor, 11 to 17 cu. ft Write O. Vitek, 7809 Charlesmont Rd., Baltimore MD.

For Sale- Reg. polled Dorset ram, Perry 912, sired the reserve champion at the 78 Eastern National Livestock Exposition, $100, Perry Co 717-567-6063.

For Sale- 1966 Cabover GMC truck with PTO, 26,000 GVW (no bed) $450, 12 ton feed bin, $325, Lancaster County. 717-859-3188.

For Sale- NI 12 manure spreader on rubber, ready to go. Lancaster Co. 717-656-7714.

For Sale- 1967 2010 Int. tandem axle truck, 20' steel dump bed, 549 gas motor, 1974 1700 Int. truck 15' bed, 392 gas motor, 717-667-2019.

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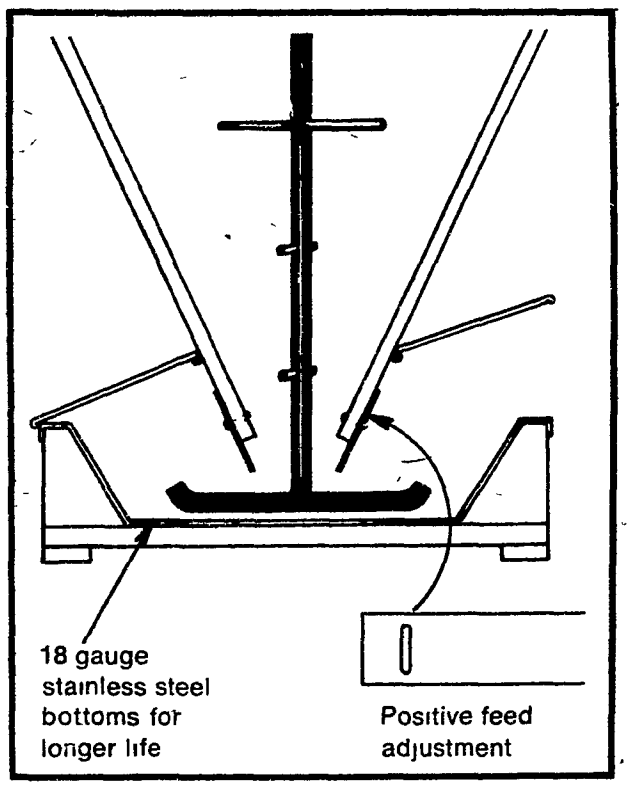
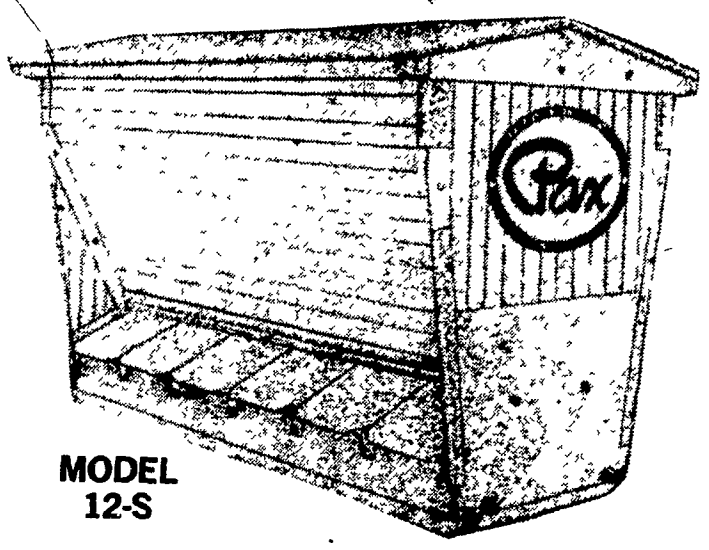
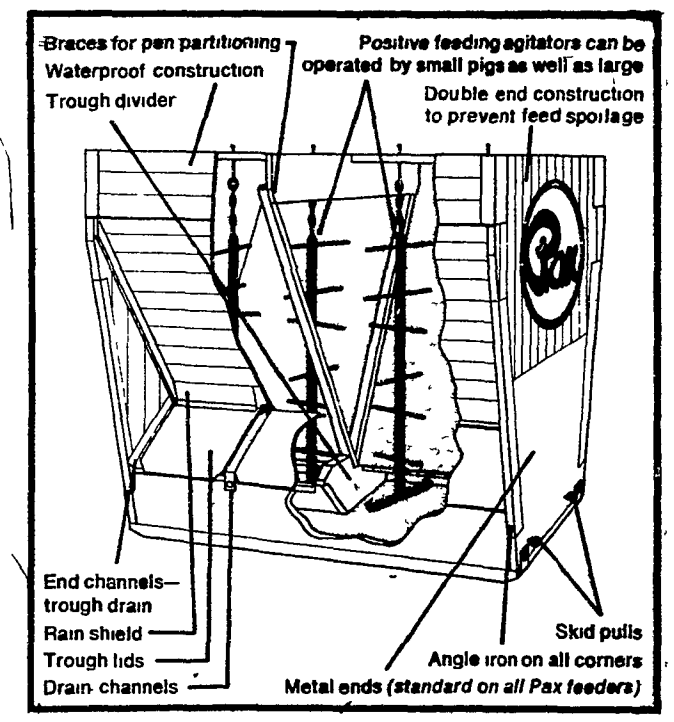




MODEL 12-S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Skid pulls
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Specifications: wood constructed feeders

Style	Model No.	Description	Length	Width	Height	Bushel Capacity	Appox. Weight
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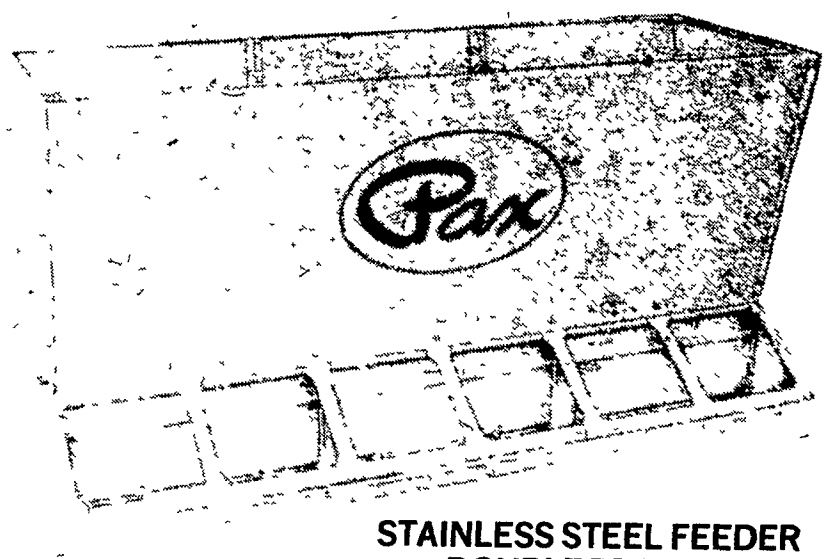
	12S	6 Doors each side	69"	36"	43"	24	400
	16S	8 Doors each side	91"	36"	43"	32	530
	20S	10 Doors each side	113"	36"	43"	40	700
	24S	12 Doors each side	135"	36"	43"	45	875

Pax Feeders are available for all size animals from smallest piglet to biggest porker.



STAINLESS STEEL FEEDER
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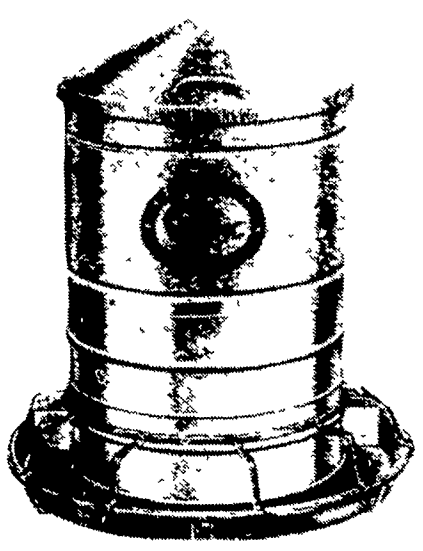

MODEL 139
6 BUSHEL CAST BOTTOM FEEDER
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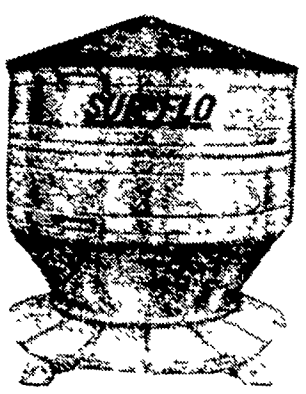
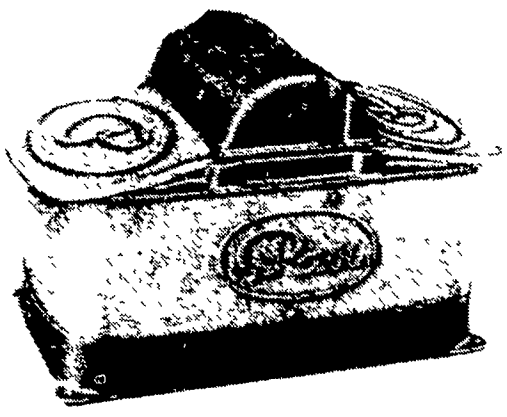
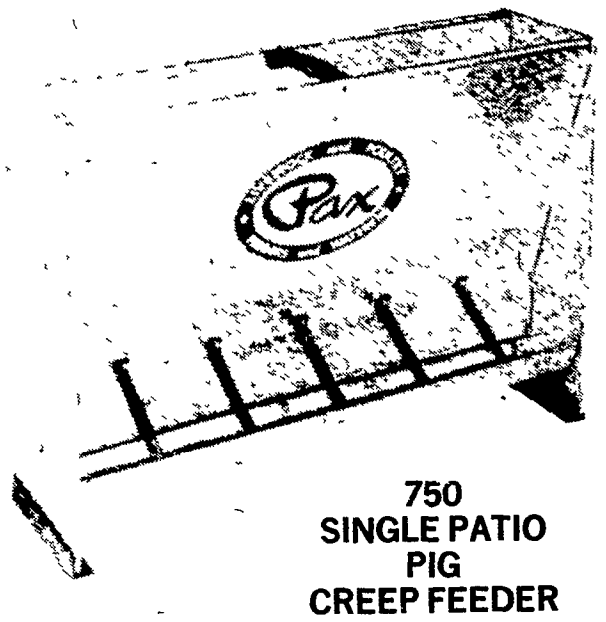
(shown with optional guard)



60 BUSHEL FEEDER



MODEL 305-LE WATERER



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H-11-13

An employee of the Robert Treate Hogg cabinet shop works on the restoration of an old chest for a private individual. Restoration and reproduction for individuals comprises 85 per cent of the cabinet shop's work.

The Robert Treate Hogg Cabinet Shop can be found in an old stone building in Cream, at the southwestern border of Chester County. This building was originally a mill and has been the location of a cream cheese processor. Since 1936, the shop has been used as a cabinet maker.

Hogg Cabinet Shop restores furniture to new life

BY SUSAN KAUFFMAN
Staff Correspondent

"All furniture should live."

"That is how I think of furniture. Someone else may have a different opinion, but that is how I feel," said Bill Dillon, co-owner of the Chester County Robert Treate Hogg Cabinet Shop.

The orginial shop is housed in an old stone building in the area known on the south-western border of Chester County as Cream.

It has been the site of a cabinet making shop for many years and this year has marked the opening of a branch gift shop at Cochranville, farther north in the county.

Dillon explained that at one time the original building was used as a mill, then later on it was used for processing cream cheese.

"Philadelphia Brand Cream Cheese supposedly was first made in this building, Dillon related.

Robert Treate Hogg's father operated a country grocery store and feed mill from the premise for many years. Then in 1936 Bob Hogg took over the building and began a cabinet making business.

Bill Clapole is tightening clamps on a rail that will be placed in front of the supreme court bench in the state of Delaware.

Bill Dillon is holding a wood tray with a ceramic trivet insert. These items can be found in the gift shop at the cabinetmaker.

Six years ago, Dillon and his brother-in-law, Steve Morris, became co-proprietors of the established cabinet shop and gift shop. Together, they opened up more of the rooms in the old stone building for display and showroom space and most recently added a tack room to reflect local equestrian interests.

Dillon admits the tack shop is a subject somewhat foreign to him and left to more capable managers in that department.

His primary interest lies in the cabinet making end of the business and he explained what is made at the Robert Treate Hogg Cabinet Shop, how it is made and gave basically his own personal feelings about fine wood furniture.

When one first enters the showroom one gazes at a long, slender room adorned with many crafts including paintings, sketches, pewter, small wooden items such as candle holders, mirrors, and large pieces of furniture such as chests, tables and chairs.

To the rear of the showroom doorways open into a much larger room where area displays of children's crafts and a doll house and a dining room setting, among other displays, fill the room.

From a door to the back of this large room comes the hissing sounds of spraying apparatus used in various steps of cabinet making and furniture restoring.

Passing through two small rooms beside the larger showroom – another showroom full of shelves and drawers packed with gift items (signs placed in this room encourage customers to please check in drawers, a practice generally discouraged in most shops) and a tack room – one comes to the office area of the cabinet shop.

Behind a door in the office is the actual cabinet making shop. The work area extends on two sides of the building.

"This is not a complex, computer operated shop back here," Dillon stated. "We work with the basic tools and do our work by hand."

In all there are five fulltime craftsmen at the cabinet shop working on restoring antiques or creating reproductions.

It happened that the day Lancaster Farming visited the shop, Dillon was constructing various parts of the supreme court hearing room furnishings for the state building in the state of Delaware.

Dillon said this particular project will take several weeks to complete.

The witness stand, the clerk's box, the judges' bench, lectern, two benches and front rail all are being fashioned at the workshop this month.

In addition to the larger items being made for the supreme court hearing room, the cabinet shop is also working on an order from the Franklin Mint for 400 wooden plaques for displaying its Big Game series.

Racks of plaques and larger pieces of court room furnishings filled the work area, except for one other space where one craftsman was working on restoring a chest.

Dillon explained that generally it holds true that eighty-five percent of the work done at the cabinet shop is restoration or reproduction of antiques for private individuals.

However, institutional "orders" are not uncommon.

Six years ago the shop made fifty small desks for Congress Hall in Philadelphia as a direct reproduction project.

That exposure of the craftsmanship at the shop, has gotten business on a private basis from the Philadelphia area as well as the local area.

Not too long ago, the shop made several large tables for the Governor of Delaware, Pierre DuPont, to be used in judges' chambers in the state building. One was over sixteen feet long and the other was only slightly less immense in size. Dillon recalled there were no elevators in the building capable of handling such pieces so a window washer had to be hired to carry the tables up the outside of the state building.

Dillon explained that though responsibility for the tables was no longer in his hands once they left the shop, he traveled to the state building and watched them being installed in the building in such an unusual way with more than a little concern.

As is the case with many craftsmen and businessmen, Dillon is proud of the work finished at the shop and he holds a high personal regard for the merchandise – if one may use such a common term to signify the work that is done in such shops.

He said he feels each piece of furniture has a personality of its own and he enjoys suiting the furniture to the people who come for a special piece whether it is a new item to them or a copy of a piece already in the person's possession.

Many orders are for beds, chests and chairs for private individuals in the Chester and Lancaster County vicinity.

The cabinet shop can match pieces or make items from many kinds of wood with very simple to very time-consuming and elaborate hand-carved detail.

Generally, excluding large projects such as the court room furnishings, Dillon says there is a four to six months' delay or completion time.

Restoration work at the present takes about six weeks.

All year round the shop is open, working on restoration or reproduction of furniture. The men "take down" by hand each piece of furniture brought there for restoration.

Sometimes it is advisable to remove the old glues if they will no longer hold securely. Necessary repairs to the wood itself, making knobs or rails that are missing and refinishing the once again assembled piece all take time, but the restoring of a family piece is usually possible.

Once in a while, Dillon explained, a piece has so much dry rot that large portions of the original wood have to be replaced, but most of the time only minor repairs skillfully executed can remedy the problems.

"Furniture should live as far as I am concerned," Dillon stated.

"It should be used in a home, not set back in a corner and observed as a museum piece.

"If it gets that kind of treatment then it should be in a museum.

"There are some very valuable or rare pieces which probably belong in museums rather than homes, but most of them should be used and appreciated by the family. If something does happen to the furniture, practically anything can be restored," he added.

"Having fine wood furniture become a part of the home, for instance with our girls, when they were old enough to select their own bedroom furniture to have it made for them to keep forever, creates a love of fine furnishings," he continued.

For over four decades, the Robert Treate Hogg Cabinet Shop in Chester County has been meeting the needs for fine gifts, restoration or reproduction of wood furniture for private individual and on a number of occasions completed special work for public buildings, historical buildings and the Franklin Mint.

Homestead Notes

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8'	10.37	7.02	5.24
9'	—	7.91	5.90
10'	12.96	8.75	6.56
11'	—	9.66	7.21
12'	15.55	10.54	7.87
14'	18.14	12.29	—
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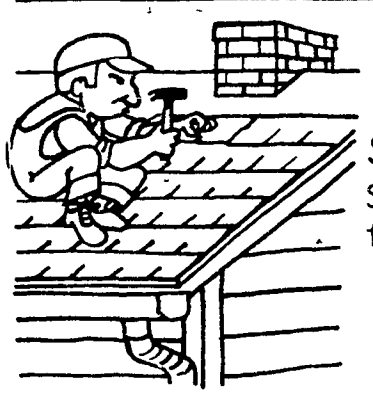

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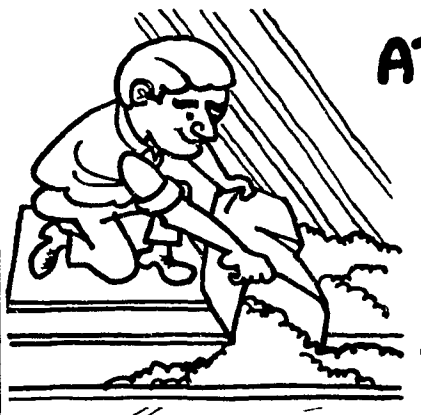
2"x8"	4.97	6.20	8.06	NS	10.84
2"x10"	6.27	NS	11.31	NS	16.08



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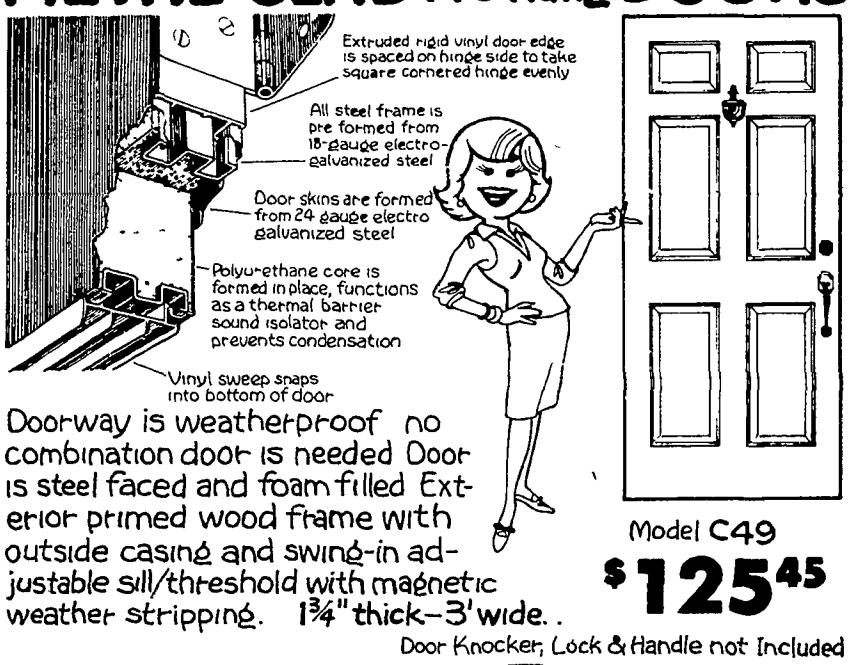
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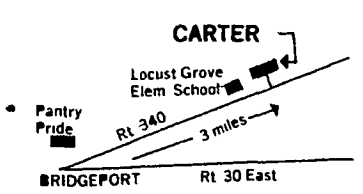

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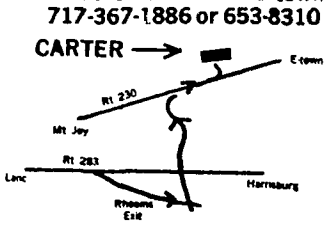


Junior Cooking Edition

This week's Junior Cooking Edition features delicious cake, pie, and various dessert recipes sent in by our young readers. Your mother or an older sister is sure to help you make these family favorites, including chocolate cakes, apple desserts, and crispy treats.

If you have a favorite recipe, why not send it to the Junior Cooking Edition? Send all recipes to the Junior Cooking Edition at **Lancaster Farming**, Box 366, Lititz, Pa. 17543. Be sure to include your name, age, and address and a complete list of ingredients and directions.

FROSTED DATE RING

½ cup shortening, softened
¾ cup finely packed brown sugar
2 eggs
1 teaspoon vanilla
1½ cups sifted all-purpose flour
1½ teaspoon baking powder
1½ teaspoon baking soda
½ teaspoon salt
½ teaspoon cinnamon
¼ teaspoon cloves
1¼ cups buttermilk
½ cup chopped nuts
1½ cups chopped pitted dates
1 cup oats, quick or old-fashioned, uncooked

Beat shortening and sugar together until creamy. Add eggs, one at a time, beating well after each addition. Blend in vanilla. Sift together flour, baking powder, soda, salt, and spices. Add to the creamed mixture, alternately with buttermilk; blend well. Stir in nutmeats, dates, and oats.

Pour into a well-greased and floured 1½ quart ring mold. Bake in a preheated slow oven, 325 degrees F, 45-50 minutes. Loosen edges; cool on wire rack about 15 minutes. Remove from mold; cool.

A suggestion is to frost the cake with an orange butter cream frosting. Decorate with red and green candied cherries. Makes one cake ring.

Lucy Bender, Age 21, Catlett, Va.

AUNT NANCY'S CHOCOLATE CAKE

2⅔ cups brown sugar
1 cup lard
4 eggs
4 cups flour
2 teaspoons baking soda
5 tablespoons cocoa
5 tablespoons granulated sugar
1 teaspoon salt
2 cups milk

Mix all ingredients together and bake in a 10x13 inch pan at 325 degrees F for 45 minutes.

Sare Ellen Beiler, Age 12, Narvon, Pa.

CRISPY DATE OR RAISIN BAR

1 cup flour
½ cup firmly packed brown sugar
½ cup margarine or butter, softened

Filling

1 cup chopped dates or raisins
½ cup granulated sugar
½ cup margarine or butter
1 egg, well beaten
2 cups rice krispies
1 cup chopped nuts
1 teaspoon vanilla

Frosting

2 cups confectioners sugar
2-3 teaspoons milk
½ teaspoon vanilla
3 oz. package cream cheese, softened

Heat oven to 375 degrees F. Combine first three ingredients and mix until crumbly. Press into ungreased 11x7x9 inch pan and bake at 375 degrees F for 10-12 minutes or until golden brown.

In medium saucepan, combine dates or raisins, sugar, and margarine. Cook over medium heat until mixture boils, stirring constantly, simmer 3 minutes. Blend about ¼ cup hot mixture into beaten eggs; return egg mixture to saucepan and cook until mixture bubbles; stirring constantly. Remove from heat; stir in rice krispies, nuts, and vanilla. Spread over baked crust; cool completely.

Combine frosting ingredients; beat at low speed until smooth. Spread over filling. Yield: 2 dozen bars. Refrigerate leftovers.

Julie Wenger, Age 9, New Bloomfield, Pa.

GELATIN SPONGE CAKE

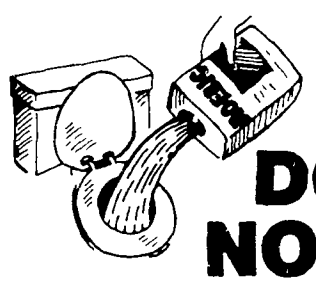
4 eggs, separted
1¾ cup granulated sugar
6 oz. package gelatin, any flavor
1 cup hot water
3 cups all purpose flour
dash salt
3 teaspoons baking powder

Separate eggs. Stiffly beat egg white and set aside. Add sugar and gelatin to egg yolks. Mix thoroughly.

Sift flour, baking powder, and salt. Add alternately with hot water. Last of all, add stiffly beaten egg whites. Pour into tube pan and bake at 300 degrees F for 45 minutes, then at 350 degrees F for 15 minutes.

Lucy Brubacker, Age 8, Millmont, Pa.

(Turn to Page 93)



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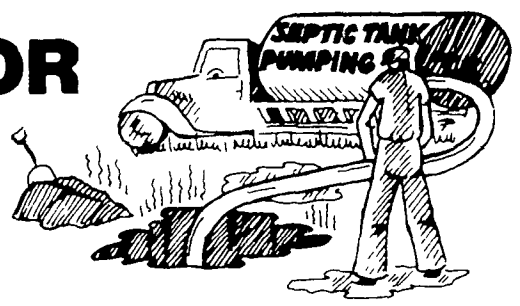

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Junior Cooking Edition

(Continued from Page 92)

GRAHAM CRACKER FLUFF

12 graham crackers, rolled
3 tablespoons melted butter

Mix these ingredients together and press on bottom and sides of dish. Chill.

Filling

2 cups milk
2 egg yolks
½ cup granulated sugar
1 pkg. clear gelatin
2 egg whites, stiffly beaten
1 cup whipping cream, whipped
1 teaspoon vanilla

Heat milk to a low boil and add egg yolks, and sugar. Boil until slightly thickened. Remove from heat and add gelatin that has been soaked for 5 minutes in cold water.

After the mixture has cooled, add egg whites, whipped cream and vanilla. Pour into the dish lined with cracker crumbs.

Anna H. Martin, Age 15, Lititz, Pa.

SOUR CREAM CAKE

1 cup sour cream
2 eggs
2 cups brown sugar
½ cup sweet milk
1 teaspoon baking soda
½ teaspoon cream of tarter
2 cups flour
½ cup walnuts

Cream sour cream, eggs, and brown sugar. Add milk, soda, flour, and cream of tarter. Mix well.

Sprinkle walnuts over top. Bake in a 350 degree F oven for 35 minutes.

Mary Ella Martin, Age 13, Millmont, Pa.

QUAKERTOWN PIE

1 cup brown sugar
3 tablespoons flour
½ cup molasses
1 beaten egg
2 cups hot water
1 teaspoon baking soda
2 unbaked pie shells

Mix all ingredients except soda and bring to a boil. Add the baking soda. Cool mixture and than pour into 2 unbaked pie crusts and cover with crumbs.

Crumbs

2 cups flour
¼ cup lard
¼ cup butter
1 cup brown sugar

Form all ingredients into crumb mixture. Bake pies at 350 degrees F for 30 minutes

Katie S. King, Leola, Pa.

APPLE FRITTERS

1 cup flour
2 tablespoons granulated sugar
½ cup milk
5-6 apples
1½ teaspoon baking powder
½ teaspoon salt
1 egg

Core and peel apples. Slice and put in batter that had been made from other ingredients. Drop by spoonfuls in 1 inch of fat or oil in frying pan. Drain on paper towels or in colander. Sprinkle with sugar or syrup. Prick fritters with fork to test if apples are soft.

Etta Zimmerman, Age 9, Millmont, Pa.

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F.W.S. Calendar

Today, November 10

Lancaster Co. Society 7 meeting at the home of Thelma Landis.
Lancaster Co. Society 10 book review at the Neffsville Fire Hall beginning at 1:30 p.m.
Lancaster Co. Society 19 meeting at the home of Bertha Hottenstein starting at 1:30 p.m.
Lancaster Co. Society 25 meeting at the home of Beatrice Newswanger, starting at 1:30 p.m.

Tuesday, November 13

Lebanon Co. Society 5 meeting at the home of Marion Berger, Fredericksburg.
Lebanon Co. Society 9 entertains husbands at the Schaefferstown Fire Hall.
Lancaster Co. Society 22 meeting at the home of Patty Robinson beginning at 1 p.m.
York Co. Society 26 meeting at the home of Mrs. William Hake, 12:30 p.m.
York Co. Society 29 meeting at the home of Sandy Harbold.

Wednesday, November 14

Cumberland Co. Society 20 meets at the Embers.
Lancaster Co. Society 14 meeting at the home of Mrs. Clarence Groff at 1 p.m.
York Co. Society 2 meeting at the home of Mrs. Pauline Thomas.
York Co. Society 7 Thanksgiving dinner at the Starview U.C.C. at 6 p.m.
York Co. Society 9 meeting at the home of Mrs. Dean Hershey beginning at 7:30 p.m.

Saturday, November 17

Lancaster Co. Society 8 meeting at the home of Patsy Warfel starting at 2 p.m.
Lancaster Co. Society 12 meeting at the West End Ambulance Building.
Lancaster Co. Society 18 meeting at the home of Amy Martin, 1:30 p.m.

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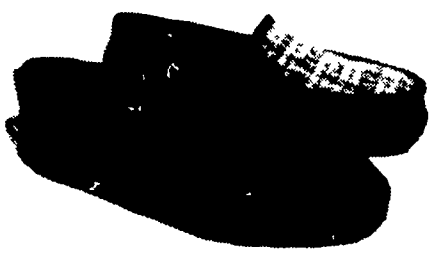

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USDA report examines farming structure

WASHINGTON, D.C. - A book on structural issues in American agriculture – how farming is organized, who controls it and where it is heading – has been released by officials of the U.S. Department of Agriculture.

The report by the Economics, Statistics, and Cooperatives Service outlines the evolution of technology, economic and social relationships, public policies affecting agricultural structure and the direction these forces might take in the future.

"We have an unprecedented opportunity...to begin considering the effects of our current programs and the kinds of agricultural structure that will best serve society and our family farm operators in the years ahead," Secretary of Agriculture Bob Bergland says in the report's foreward.

Bergland said the report is a beginning for the structure dialogue he called for last March. The 36 articles the report contains summarize our knowledge and pose questions which must be closely examined in the decade ahead, he said.

Topics explored in the report include the concentration of agriculture and marketing into fewer and larger units, rapidly increasing land prices, barriers to young potential farmers, the rapid depletion of natural resources such as ground water and prime farm land, the persistance of economic distress for a significant group of farmers at a time when farm income is generally rising and the vulnerability of farmers to dependence on energy consuming technology.

Bergland said he believes U.S. agriculture is at a turning point. "Fundamental changes are taking place in agriculture and in the broader economic and social environment in which the agricultural sector operates," he said. "Public decisions that are made in the next decade will have a profound influence on the quality of life in our rural communities."

The issues contained in the report, and other factors involving agricultural structure, will be discussed at 10 public meetings to be held in November and December. The dates and locations of the meetings are Montpelier, Vt., Nov. 27; Fayetteville, N.C., Nov. 28; Huntsville, Ala., Nov. 29; South Sioux City, Neb., Dec. 4; Sedalia, Mo., Dec. 5; Wichita Falls, Texas, Dec. 6; Denver, Colo., Dec. 11; Spokane, Wash., Dec. 12; Fresno, Calif., Dec. 13; and Lafayette, Ind., Dec. 18.

Single free copies of "Structure Issues of American Agriculture," U.S. Department of Agriculture, Washington, D.C., 20250. Please include your zip code.

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On being a farm wife - And other hazards

Joyce Bupp

November is famous for falling leaves, harvest wrap-up (we hope), the season of thankfulness and a sudden explosion in store displays urging us to buy, buy, buy in anticipation of the upcoming holidays.

Farm wife, give yourself a pat on the back. While the American farmer feeds the world and keeps the nation's food production running smoothly, you feed the farmer and keep him running smoothly.

But, you haven't always known how to do this job, have you? Not one of you were born knowing how to milk a cow, grade an egg, run a tractor, load a steer, farrow a sow, prune a fruit tree, back a truckload of grain into the mill or juggle deposits and withdrawals into a balanced bank statement.

You learned. Many times it was probably the hard way - by trial and error. And, now you're a full-fledged part of the most efficient production unit in the entire world, the American farm family. Because of your labors, we are the best fed, best-clothed nation in history.

But, because agriculture is a constantly changing and up-dated technology, you've had to keep learning. And, one increasing and highly important part of the job of farm wives is learning to tell your own story - serving as public relatins specialists for agriculture.

American Agri-Women was organized several years ago as a coalition of farm women individuals and groups devoted to sharing the farm story with non-farm consumers, legislators and media. Each year in November, National Farm Wife Month, they meet to share problems and solutions with other farm women from across the nation and to rejoice in the opportunity of being partners-in-agriculture.

Next November, Pennsylvania's Agri-Women will host that national convention at the Hershey Convention Center. Give yourself a gift for National Farm Wife Month. Plan - now - to attend. It's an investment in the future of agriculture in America.

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Trapping season opens Nov. 11

HARRISBURG - Pennsylvanians are reminded by the Game Commission that the trapping season for skunks, opossums, raccoons, foxes and weasels will begin on November 11.

Trapping begins on the first day of the season at 7 a.m.

The opening date for trapping mink and muskrat will be on Thanksgiving Day, Thursday, November 22.

Supplies of most furbearers are believed to be good generally, although muskrat populations have been depressed, and prices paid for pelts have been at all-time highs in recent years.

Trappers generally take between 700,000 and 800,000 furbearers annually in Pennsylvania. Pelts of furbearers are usually prime by early November, and with populations and prices being as high as they are, there should be plenty of trapping activity prior to the end of the season for skunks, opossums, raccoons, foxes and weasels on January 31.

Ida's Notebook

Ida Risser

I've decided to write my article on "noise" today. People say it is quiet in the country but I can tell you that isn't always true.

Living on a dairy farm brings its own brand of noise. Mostly small calves bawling to be fed ad sometimes the cows answering their plaintive calls. And our six geese can really make a racket, when they are disturbed or chased. They act so bold but will back down if you come too close.

A small noise which is constantly with us is the chattering of sparrows. I'm afraid some of them live under the eaves of our house and sometimes a few manage to get into the attic. They've even moved into our smokehouse for the winter and they soil my garden tools. They simply multiply too fast to suit me.

There is a large stone quarry near our farm and every few days they put off a large dynamite blast to loosen more stones. When this happens, our house shakes on its foundation and windows and doors rattle. If you don't happen to hear the siren alert, it is a startling sensation.

As we live not too far from a main highway, we are often aware of police and ambulance sirens as they speed to the scene of an accident. And according to the weather conditions, we can hear four fire engine sirens simultaneously. It is an eerie sound that strikes terror to ones heart.

I haven't even mentioned the airplanes that constantly drone overhead as they head for our local airport, nor the tractors, trucks and cars that come down our lane to the house. So, don't tell me it's quiet in the country, even if our nearest neighbor, who lives across the river, is over three miles away by the road.

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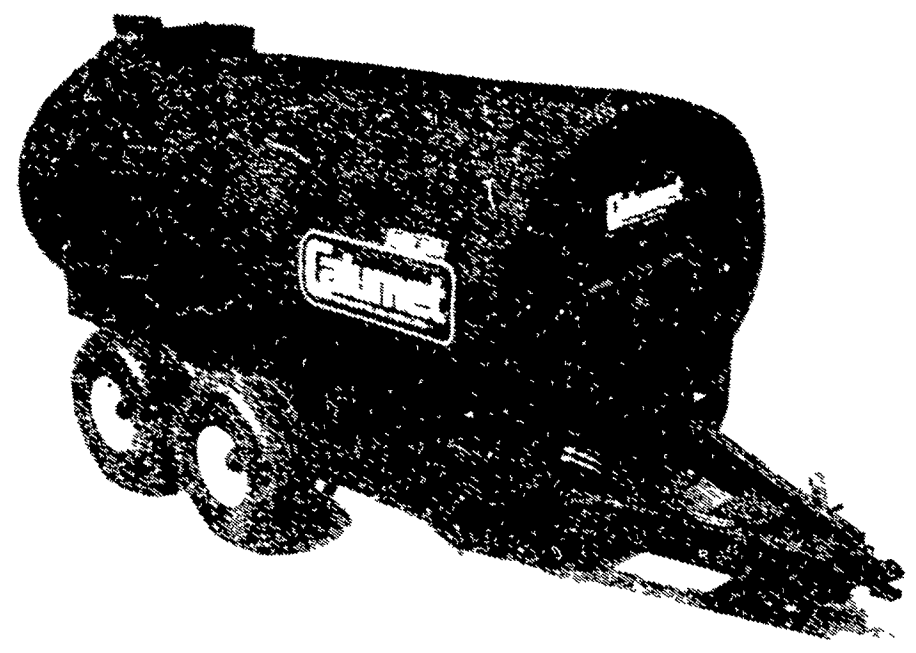

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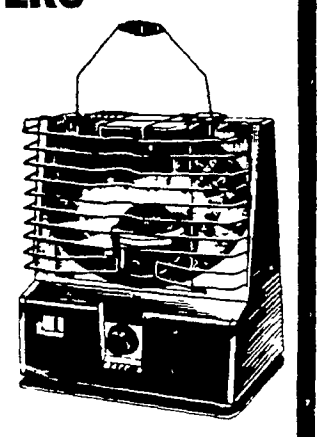

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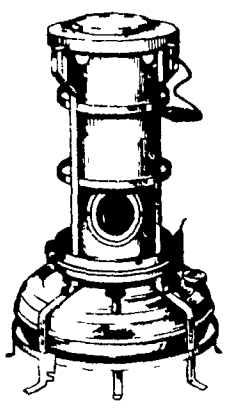

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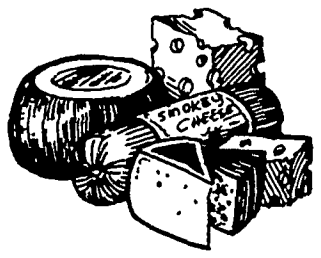
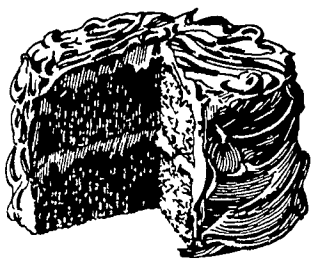


Home On The Range



Homemade breads ideal for holiday gift giving

Homemade breads and fruit cakes are among the favorite desserts and gifts to be given during the Holiday season. That's why fruit cake baking is a traditional part of the preparations for the holidays. This week's Home on the Range is filled with tempting recipes for that special Holiday treat.

Be sure to check the theme calendar and send in your favorite Holiday recipes.

Holidays are the season for traditional homemade breads, and fruitcakes. For popular gift giving, wrap a holiday bread in transparent wrap and tie gaily with ribbon. Breads should be kept refrigerated for easy slicing.

CRANBERRY BREAD

2 cups sifted flour
1 cup white flour
1½ teaspoon baking powder
1 teaspoon salt
½ teaspoon soda
¼ cup margarine
1 egg
1 teaspoon orange peel
¾ cup orange juice
3 cups chopped cranberries

Mix first five ingredients together in mixer bowl. Add margarine, egg, orange peel and juice and beat well. After mixing fold in cranberries. Place in greased loaf pan and bake at 350 degrees F for 1 hour.

Treva Leese, Hanover, Pa.

GOLDEN FRUITCAKE

1½ cups chopped blanched almonds
1 cup golden raisins
1 cup chopped dried apricots
2 containers (4 oz. each) candied orange peel
2 containers (4 oz. each) candied citron
2 containers (4-oz. each) sliced pineapple, cut in chunks
1 container (6½ oz.) red candied cherries
½ cup all-purpose flour
1 cup butter
1 cup sugar
4 eggs
1 teaspoon vanilla
2 cups all-purpose flour
1 teaspoon salt
1 teaspoon baking powder
½ cup apricot nectar

Preheat oven to 300 degrees F. Line two buttered 9x5 inch loaf pans with waxed paper, allowing paper to extend ½ inch above pans. Combine nuts, raisins, apricots, orange peel, citron, pineapple and cherries in large mixing bowl. Stir in ½ cup flour to coat nuts and fruit; set aside. Cream butter in a large mixing bowl. Add sugar gradually and beat until light and fluffy. Add eggs, one at a time, beating well after each addition. Stir in vanilla.

Combine 2 cups flour, salt, and baking powder. Add dry ingredients alternately with apricot nectar to creamed mixture; begin and end with dry ingredients.

Stir batter into nuts and fruit mixture; blend well. Divide batter evenly between two prepared pans. Bake about 2 hours, or until wooden pick inserted in center comes out clean. Cool cakes completely in pans on wire rack. Remove from pans; peel off waxed paper. Glaze and decorate as desired.

PUPMKIN BREAD

2⅔ cups sugar
⅔ cup shortening
4 eggs, beaten
⅔ cup water
2 cups cooked pumpkin
3½ cups flour
½ teaspoon baking powder
2 teaspoons baking soda
1½ teaspoon salt
1 teaspoon cinnamon
½ teaspoon cloves
⅔ cup nuts, chopped
⅔ cup raisins
⅔ cup chopped nuts

Combine sugar and shortening, add eggs, water, and pumpkin. Sift dry ingredients and combine with first mixture. Add nuts, raisins, and dates. Bake 1 hour at 350 degrees F. Makes 2 loaves.

Mrs. David S. Blank, Kinzers, Pa.

APPLE MUFFINS

3 cups flour
1½ tablespoons baking powder
¾ cup granulated sugar
¾ teaspoon salt
½ cup shortning
1 cup milk
2 eggs
1½ cups apples, diced

Cut shortening into the dry ingredients, add milk eggs, and apples.

Place dough into muffin tins or paper baking cups.

Prior to baking, sprinkle with the following topping.

Topping

½ cup brown sugar
½ teaspoon cinnamon
½ cup walnuts

Bake in 375 degree F oven for 20 minutes Makes 24 muffins

Miriam K. Weaver, Jonestown, Pa.

HOLIDAY FRUITCAKE

2 eggs
2 cups water
2 packages date or nut bread mix
2 cups pecans
2 cups raisins
2 cups (12 or 13 oz) candied cherries
1 cups candied pineapple, cut in wedges.

Grease and flour bottom and sides of 12 cup bundt fluted pan or 10 inch tube pan.

In large bowl, combine eggs and water. Add remaining ingredients by hand, stir until combined. Pour into prepared pan. Bake at 350 degrees F for 65-75 minutes or until toothpick inserted in center comes out clean. Cool 30 minutes; loosen edges and remove from pan. Cool completely.

To store, wrap tightly in foil or plastic wrap. Store in refrigerator.

If desired, glaze with warm corn syrup, decorate with candied fruit and nuts.

Mrs. J. Clyde Bowman, Myerstown, Pa.

WHITE FRUIT CAKE

2 cups sugar
4 cups flour
½ teaspoon salt
1 box white raisins
½ lb. nuts
1 pound butter or shortening
2 teaspoons baking powder
½ pound candied cherries
½ lb. coconut
1 cup chunk pineapple
8 egg whites
1 cup pineapple juice

Cream butter and sugar. Mix baking powder, salt, flour and juice. Then add fruit and at last beaten egg whites. Line two loaf pans with wax paper or grease and flour. Bake at 300 degrees F for 1½ to 2 hours.

Mrs. Ressa Owens, Beech Creek, Pa.

(Turn to Page 98)

WANTED: RECIPES!

Home on the Range is your recipe column! We need recipes for the following themes which will be features in the coming weeks. Send your recipe to Lancaster Farming, Home on the Range, Box 366, Lititz, Pa. 17543

NOVEMBER	
24	Turkey Trimmings Deadline November 16
DECEMBER	
1	For the Cookie Jar Deadline November 23
8	Mushroom Melody Deadline November 30

WE'LL BEAT ADVERTISED PRICE ON ANY NEW MODEL CHEVROLET

Home On The Range

(Continued from Page 96)

HOLIDAY CRANBERRY BREAD

2 cups flour
1 cup sugar
1 tablespoon orange peel
1½ teaspoon baking powder
1 teaspoon baking soda
¾ cup orange juice
2 tablespoons butter
1 egg
½ cup chopped nuts
1 cup chopped cranberries

Mix all ingredients, adding the chopped nuts and cranberries last. Bake in a 10 inch tube pan at 350 degrees F for 35-45 minutes.

Mrs. Iva Reitz, Ephrata, Pa.

ORANGE NUT BREAD

1 orange
1 cup raisins
1 tablespoon melted butter
2 cups flour
½ cup sugar
1 teaspoon baking powder
1½ teaspoon baking soda
½ teaspoon salt
½ cup chopped nuts

Put juice of orange in a cup, filling the remainer of 1 cup with hot water, if necessary. Grind orange rind with raisins. Put juice over ground mixture. Add egg and butter. Sift flour, sugar, baking powder, baking soda and salt. Add to the first mixture until blended. Add nuts. Pour into greased 8x5x3½ inch pan. Bake at 350 degrees F for 1 hour.

Mrs. Ruth Ruoss, Blain, Pa.

BANANA NUT ROLL

2 cups flour
1 teaspoon baking powder
½ teaspoon baking soda
1 teaspoon salt
½ cup margarine
1 cup sugar
2 eggs
1 cup mashed banana
½ cup chopped nuts

Sift first four dry ingredients together. Cream margarine and sugar, add eggs one at a time and beat well. Add banana and dry ingredients, fold in nuts.

Pour the batter into pan and let stand for 20 minutes before putting in oven. Bake at 350 degrees F for 60-70 minutes. Wrap in foil and store in refrigerator.

Mrs. June Schreiber, Newport, Pa.

(Turn to Page 99)

7342 Quick 'n' Easy

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Suddenly every day feels like a holiday when you wear this wonderfully fluid dress Bodice curves close to the waist above a rippling skirt Sew it now!

Printed Pattern 9484 Misses Sizes 8, 10, 12, 14, 16, 18 Size 12 (bust 34) takes 2 7/8 yards 60-inch fabric

Timeless two-part dressing for right now, the holidays ahead, 1979! Note the scooped flattery of the neckline soft gathers, raglan sleeves—very flattering

Printed Pattern 9292 Half Sizes 10½, 12½, 14½, 16½, 18½, 20½, 22½ Size 14½ (bust 37) takes 2 5/8 yards 60 inch

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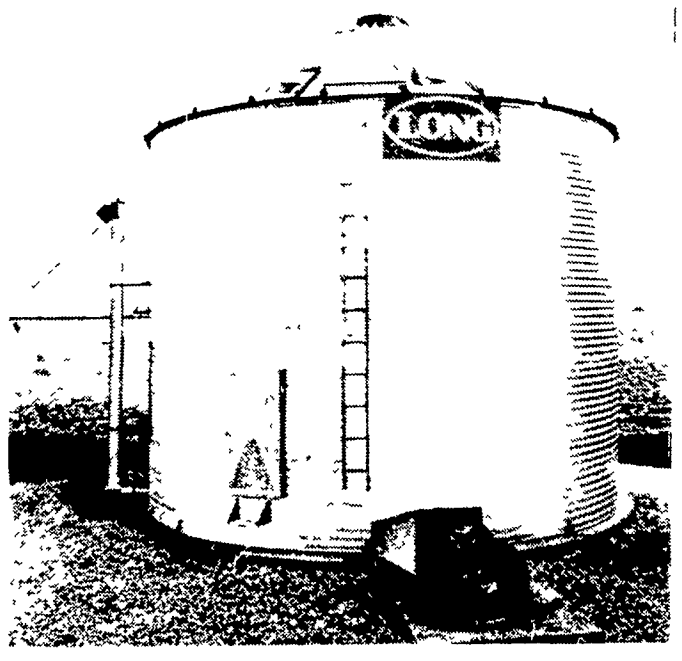

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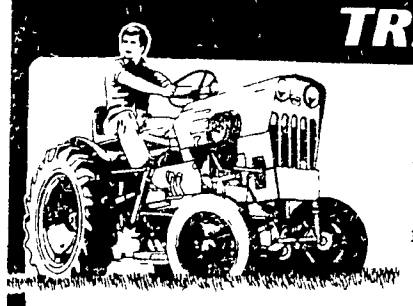

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Home On The Range

(Continued from Page 98)

PUMPKIN DATE BREAD

1⅔ cup flour
¼ teaspoon baking powder
1 teaspoon baking soda
¾ teaspoon salt
½ teaspoon cinnamon
½ teaspoon cloves
1½ cups sugar
½ cup salad oil
½ cup water
1 cup pumpkin
2 eggs
1 cup chopped dates
1 cup shopped nuts

Sift together flour, baking powder, baking soda, salt, cinnamon and cloves. Add remaining ingredients and beat at medium speed until well blended. Stir in dates, and nuts. Pour into two lightly greased loaf pans and bake at 350 degrees F for 1 hour or until done.

Mrs. Rita Carl, State College, Pa.

AUTUMN APPLE BREAD

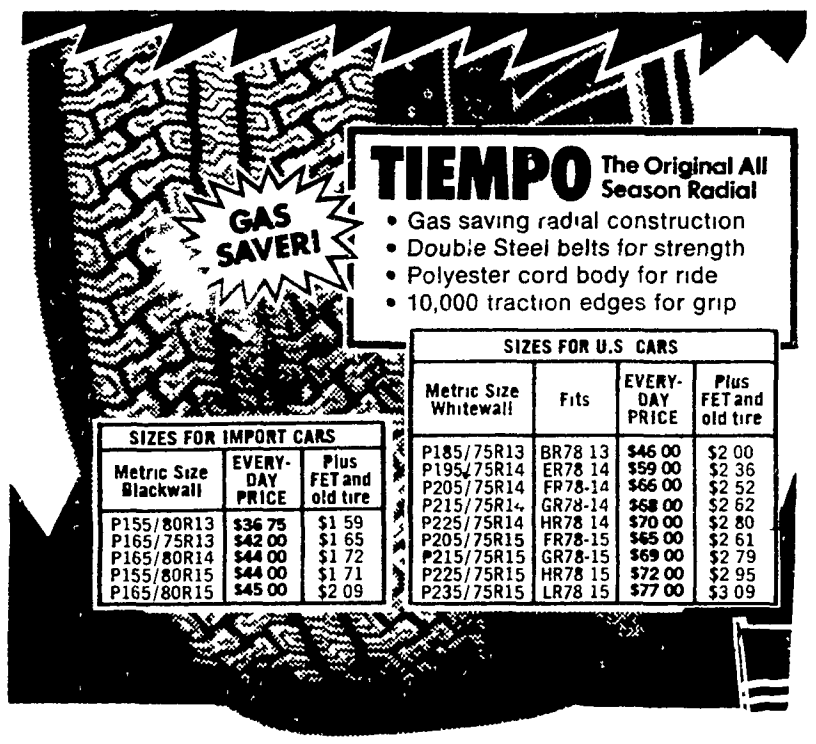
¼ cup shortening
⅔ cup sugar
2 eggs
2 cups sifted flour
1 teaspoon baking powder
1 teaspoon baking soda
½ cup wheat germ
1 teaspoon salt
2 cups grated raw apples
1 tablespoon lemon peel, grated
⅔ cup chopped walnuts

Cream shortening and sugar until light and fluffy; beat in eggs. Mix and sift flour, baking powder, baking soda, and salt; ass alternately with grated apple to egg mixture. Stir in lemon peel and walnuts. Bake in greased and floured loaf pan, at 350 degrees F. for 50-60 minutes. Do not slice until cold.

Mrs. Cletus Armacost, Upperco, Maryland.

(Turn to Page 100)

GOODYEAR



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P215/75R14	GR78-14	$68 00	$2 62
P225/75R14	HR78 14	$70 00	$2 80
P205/75R15	FR78-15	$65 00	$2 61
P215/75R15	GR78-15	$69 00	$2 79
P225/75R15	HR78 15	$72 00	$2 95
P235/75R15	LR78 15	$77 00	$3 09

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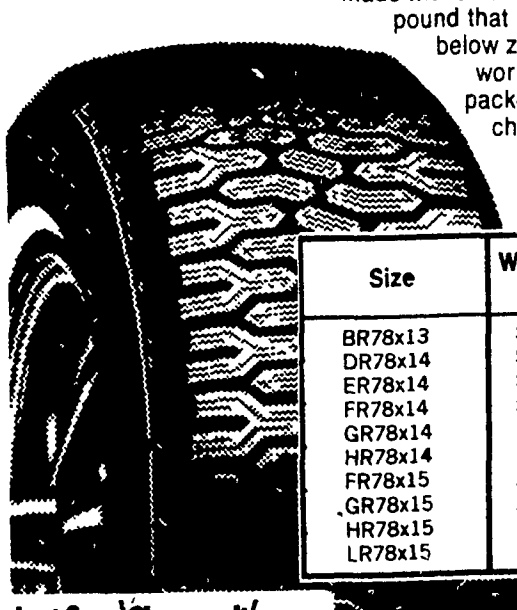

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Most models tilt 15 degrees. An optional tilt cylinder that allows control from the tractor seat is available on larger models.

The heaviest blades offset 37 inches right or left of tractor center line with optional blade rotation cylinder that provides control from the tractor seat.

All models have adjustable blade pitch to prevent dragging and heavy-duty masts than fits category two and three hitches.

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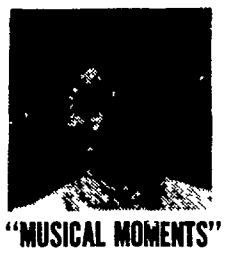

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Slimmer lines mark fall fashion news

COLLEGE PARK, Md. — Slimmer, figure-flattering lines constitute the fashion message this fall, according to Eleanor F. Young, Extension textiles and clothing specialist at the University of Maryland in College Park.

The tailored, dressy look is the "in" style. "Hemlines and jackets are shorter; shoulder emphasis is important, and skirts and pants are slim," says Young.

The classic tailored suit is a fashion basic this year. Jackets have slightly padded shoulders and are belted at the waist for figure emphasis. Skirts are slimmer, and they are slit up the front or on each side.

"Black is the color for fall," state Young, "either black alone or combined with bright reds or pinks." Other colors are brighter this year, too, with vivid plums, greens, and cranberries.

"Solids, rich shades of blue, green and red are used as accent colors," notes the Maryland specialist. Solid materials are emphasized, while fewer prints are seen.

Functional pump shoes are among the items returning to the fashion scene. The latest thing in boots is the ankle-high or mid-calf boot. These boots are very slick-looking with the slimmer dress lines.

"Fashion is simple this [illegible] Young. While piping around the edges is the latest in fashion trimming, most other forms of ornamentation are out. This again emphasizes the classic, dressy look.

The slimming-down trend in fashion is more noticeable than ever this fall. Skirts, dresses, and pants are narrower and sleeker, and they hug the body closer than in past years. Not only are 1979 fall styles more flattering to the figure, but they are relatively inexpensive to buy, and even easier to make yourself.

Clothing has not risen in price this year as much as other necessities, she notes.

She attributes this directly to the narrow clothing lines and the lack of trimming and other ornamentation on the new fall fashions.

This has important implications for the home sewer.

"Fashion is simple this year," according to Young. "Fashion is functional."

Plainer styles, lacking detail in ornamentation, are easy for the home sewer to handle and very inexpensive to make. And the increased number of simple, beginner's patterns produced by the pattern companies make home sewing an attractive alternative.

"This year's look is a tailored, dressy look," says Young.

Classic separates–blazers, skirts, and pants–are made for mixing and matching. Separates can made a small wardrobe go a long way, which can be good news for many pocketbooks this fall.

Home On The Range

(Continued from Page 99)

APPLESAUCE RAISIN BREAD

1 cup sugar
1 egg
2 cups unsweetened applesauce
3 cups bisquick
1 teaspoon cinnamon
½ teaspoon cloves
½ teaspoon nutmeg
1 cup raisins
½ cup chopped nts

Heat oven to 350 degrees F. Grease loaf pan. Blend sugar, egg, and applesauce at medium speed. Gradually beat in bisquick and spices on low speed. Fold in raisins and nuts. Pour in loaf pan and bake 1 hour and 20 minutes at 350 degrees F.

Mrs. Audrey Balthaser, Millerstown, Pa.

QUICK APPLE BREAD

¼ cup shortening
1 cup brown sugar
2 eggs, well beaten
1 cup chopped apples
2 tablespoons sour milk
2 cups flour
1 teaspoon baking soda
1 teaspoon baking powder
¼ cup chopped nuts

Mix all ingredients together and bake 45 minutes in loaf pan at 350 degrees F. The cake is best if not used for a day or two.

Mrs. Carl Bacon, Felton, Pa.

PUMPKIN BREAD

1 cup vegetable oil
1 teaspoon nutmeg
1 teaspoon cinnamon
1½ teaspoon salt
4 eggs
3 cups sugar
1 cup pumpkin
⅔ cup water
2 teaspoons baking soda
3 cups flour

Beat together first six ingredients, then add remaining ingredients. Mix well.

Grease and flour three 1 pound coffee cans. Bake 1 hour at 350 degrees F. Remove from cans, wrap in foil while still warm. Slice warm or cold.

Janet Musser, Denver, Pa.

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Ladies Have You Heard?

By Susan Doyle

Lancaster Home Economist

INCLUDE CHICKEN IN NOVEMBER MEALS

What is versatile and adaptable to every type of meal – and can be served at the low cost or company dinner? If you haven't guessed, the answer is chicken. The November food forecast includes a plentiful supply of chicken, according to marketing specialists of the U.S. Department of Agriculture.

No matter how it's prepared - fried, broiled, roasted, stewed or barbecued - chicken is always a favorite. Low in calories and fat, it is an excellent source of high-quality protein. In addition, it is a good source of niacin and a fair source of iron.

BIGGER MAY NOT BE BETTER WHEN YOU'RE BUYING EGGS

The average American family uses about 1,000 fresh eggs a year – that's well over a dozen each week. So, how do you, the shopper who is buying the same product week after week, know you're purchasing a high quality product?

First, check the carton to see if it has the grade A USDA stamp of quality. Always, open the carton and look at the shells. They should be smooth, glossy and perfectly shaped without any stains, dirt or damage such as cracks.

Perfect shells usually have high interior quality and high quality eggs taste better.

If you want super high quality eggs, opt for the smaller ones. Pewee, pullet or small and medium size eggs usually have higher quality than extra large or jumbo eggs.

When using small eggs in cooking you will need to add an extra egg or two to a recipe. This is best done by measuring the liquid volume of the eggs. A large egg is usually a quarter of a cup, so for a 2 egg recipe, use enough small eggs to equal one-half cup.

THE LOWLY ONION

For too long, the onion has been the stepchild of the vegetable family. Because of their special property of bringing out the best flavors in other foods, people often forget how delicious onions can be cooked whole or baked in a sauce.

Onions provide a delicious side dish for roast chicken, turkey or ham. And diet watchers will be happy to learn that they are low in calories. One raw onion, 2-½ inches in diameter, provides only 40 calories and offers good amounts of potassium, calcium and phosphorus.

As November gets under way, a plentiful supply of onions will be featured in local food markets. You may want to stock up, but plan to store onions properly in a cool dry well-ventilated place in a single layer.

Peel onions under running water to avoid tears. Onions can be more easily peeled by pouring boiling water over them and letting them stand for a few minutes.

Houseplants affected by environment

MEDIA - Ailing houseplants have their own ways of indicating what is wrong with the environment. Often the symptoms a houseplant displays are attributed to an infectious organism, when the real cause is an environmental condition in the home. Winter changes the environment for plants in the home, and some adjustments should be made to keep houseplants healthy, advises James J. McKeehen, Delaware County Extension Agricultural Agent.

Because of the plant's position in the room, it may not be getting enough direct or indirect light. A spot that offered ample light in the summer months may be too dark for a plant when the days are shorter.

Another common problem is that houses are drier in the winter months when the heat is turned on. Plants that like high humidity may suffer in a heated environment. One way to correct the problem is to mist the leaves with water.

Plants looking less than healthy may also be repotted in sterilized, premixed potting soil, with ample drainage. Root rot is the most common infectious disease of houseplants, and is caused by fungi or bacteria. Many diseases of houseplants can be prevented if clean soil is used when repotting. Sterilized soil can be purchased at garden shops, and should be used when repotting any houseplant as a preventative measure against disease.

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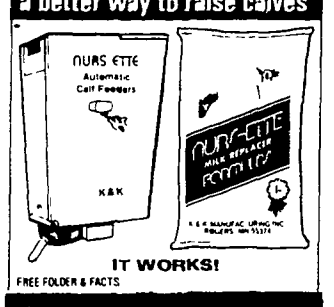

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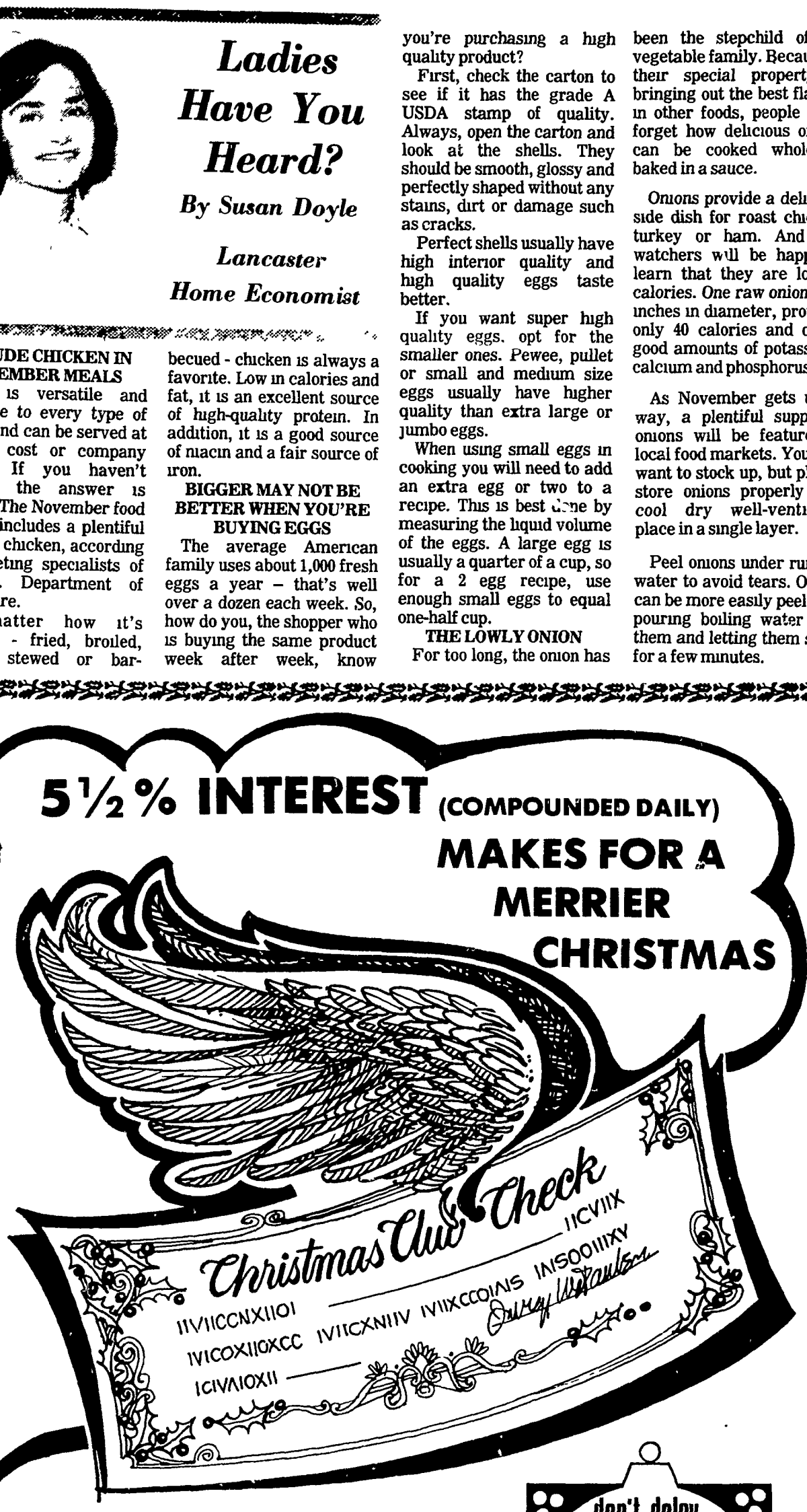

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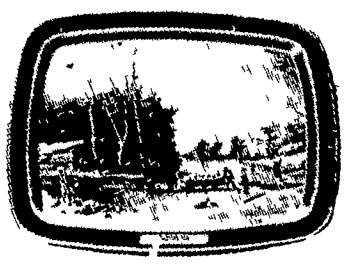

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Dress up baked whole chicken for holidays

COLUMBIA, S.C. - Special treatment of old favorites is a good way to make holiday dining more festive.

Chicken, baked whole, has been associated with important occasion meals since the long-ago days when families gathered for Sunday dinner and Dad carved the bird, warm and moist from the oven. To this nostaglic masterpiece, the National Broiler Council suggests adding cranberry stuffing and orange glaze for a notable but easy holiday dinner.

This recipe for "Baked Chicken With Orange Glaze" rated high with judges in the 1979 National Chicken Cooking Contest. It's pretty enough for a party dinner but requires so little effort it can be a special treat for the family, even during the busy Thanksgiving-through-New Year's holiday season.

With whole chickens among the most economical buys at the meat counter, it won't strain the food budget either. Everybody's schedule is crowded now, too, leaving little time to spend in the kitchen. But once the stuffing is mixed, you can go about other chores while this meal cooks.

The high protein, low-calorie content of chicken is especially important during the time of year when rich foods abound. The cranberries and orange contribute vitamins and minerals as well as color to this nutritious holiday chicken that's pretty to look at, delicious to savor.

BAKED CHICKEN WITH ORANGE GLAZE

1 whole broiler-fryer chicken
½ cup chopped cranberries
2½ tablespoons sugar
1½ cups cornbread stuffing mix
1½ cups seasoned croutons
1 teaspoon salt
¼ teaspoon pepper
1 egg, beaten
¼ cup margarine, melted
½ cup chopped pecans
½ cup chopped fresh orange sections
6 tablespoons orange juice, divided
½ cup orange marmalade

In small bowl, place cranberries; add sugar. In large bowl, make stuffing by mixing together stuffing mix, croutons, salt and pepper. Add egg and margarine; toss lightly. Add cranberries, pecans, orange sections and 4 tablespoons of the orange juice. Place stuffing in cavity of chicken. Place chicken on rack in large shallow baking pan and cook, uncovered, in 325°F. oven for 1¼ hours. In small bowl, mix orange marmalade and remaining orange juice. Remove chicken from oven and cover with glaze. Return to oven and cook about 15 minutes more or until chicken can easily be pierced with fork. Makes 4 servings.

For a holiday family meal or dinner party, dress up whole chicken with orange glaze and cranberry stuffing.

Doris Thomas elected fraternity president

LANCASTER - Doris W. Thomas, Lancaster County Extension home economist, has been elected president of the Pennsylvania chapter of Epsilon Sigma Phi, national honorary extension fraternity.

Epsilon Sigma Phi is the professional society for employees of The Pennsylvania State University's Cooperative Extension Service.

Peace Pipe

"Calumet" is the name of the peace-pipe used by North American Indians. However, the word is not of Indian origin Rather, it's a Norman name for a shepherd's pipe and was given by the early French settlers to the Indian pipe of peace due to their general similarities.

TRACTOR SAFETY HINT

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Protect your health against farmer's lung

GEORGETOWN, Del. - Mold which has developed on stored grain can cause illness severe enough to require hospitalization, according to Delaware extension crops specialist Frank Webb.

Some farmers have reported serious illness after removing spoiled grain from storage or after cleaning out grain bins in preparation for new grain.

Symptoms reported include fever, shortness of breath, tightness in the chest, and excessive sputum in the mornings. These symptoms often cause the problem to be confused with flue or pneumonia.

The problem is actually an allergenic reaction to mold spores, which is known as "Farmer's Lung."

Even a small amount of spoiled grain or moldy grain dust can produce hundreds of millions of spores, according to the specialist. The spores easily become airborne when disturbed. Farmers working unprotected inside a grain bin or other enclosure are vulnerable to exposure to mold spores because of the limited ventilation and the high concentration of spores.

Unfortunately, there is no immediate cure for Farmer's Lung. It can be disabling, and generally worsens with repeated exposure. In some cases, the symptoms become so pronounced that victims are unable to perform strenuous work and are forced to leave farming.

Although there are few good alternatives for those who are allergic to mold or grain dust, Webb recommends the following precautions which he says should reduce the level of exposure and minimize reactions:

1. The key to reducing mold spores is to decrease the opportunity for mold to grow and produce spores. All the accepted practices for insuring safe grain storage such as proper moisture content, aeration, elimination of fine material, use of weather-tight bins, and insect control contribute to reducing the possibility of mold growth.

2. Assume that you are, or eventually will be, sensitive to mold spores. Use respiratory protection whenever handling spoiled grain or when considerable grain dust is present. A wide variety of respiratory protection is available, but not all of it protects from mold spores, which are very small. Neither cotton gauze nor a handkerchief tied across the nose and mouth provides adequate protection. Ask for a respirator or disposable mask designed to remove mold spores when selecting respiratory protection.

3. When a bin requires cleaning or a batch of moldy corn needs to be moved, consider wetting down the residue or spoiled grain with a fine mist of water. The water should prevent a considerable amount of the mold from becoming airborne.

4. After completing a job around moldy grain or inside a dusty bin, it's best to take an immediate shower and change into fresh clothing. Remember to wash contaminated clothing separately from other clothes, and don't forget that millions of spores can be clinging to your hat.

5. Since some farmers have reported severe reactions even while combining new grain, the use of environmentally controlled cabs on combines might prove a worthwhile investment for the allergy-prone farmer.

If, after working in a dusty environment, you develop the symptoms of Farmer's Lung, seek the advice of a physician, Webb suggests. Severe reactions might compound existing ailments, causing you to become extremely sick.

By no means is Farmer's Lung restricted to grain farmers. Dairy farmers suffer from it after long exposure to moldy hay; hog producers working in confinement buildings endure it; and even mushroom growers report similar symptoms.

Even though there are now no practical ways for a farmer to totally avoid exposure to mold spores, it is extremely important to minimize exposure.

Gambling that you aren't allergic is risking a lot of uncomfortable downtime during one of the busiest times of the year.

***

The U.S. Department of Agriculture predicts agricultural exports will approach the $38 billion mark next year.

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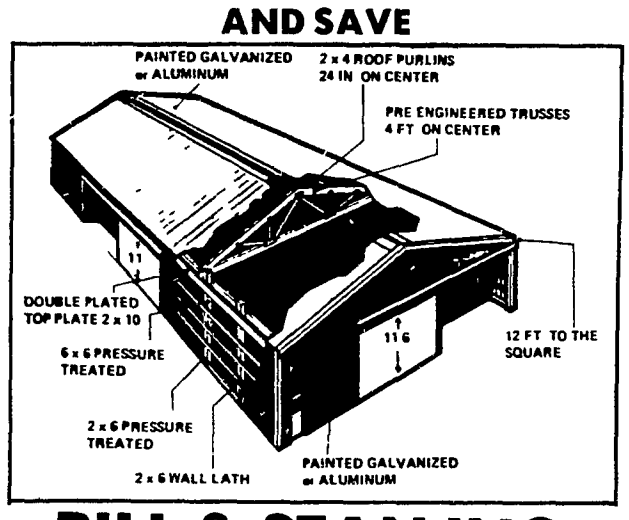
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Farm Women Societies

Lebanon County Society 8

An election of officers was held at the October meeting of the Lebanon County Farm Women Society 8 at the home of Mrs. Shirley Breininger, Hamburg.

The newly elected officers are: Mrs. Barbara Kintzer, president; Mrs. Shirley Davies, vice president; Mrs. Barbara Grimes, secretary; Mrs. Dottie Hoffman, treasurer; and Mrs. Bonnie Rentschler, corresponding secretary.

The fifteen members approved a donation to the 4-H development fund and the Strausstown Volunteer Fire Company.

It was announced that a birthday gift will be given to the Society's adopted members who reside at Berks Heim.

Mrs. Helen Shirey, president, and Mrs. Barbara Kintzer will attend the senior citizens Thanksgiving dinner at the Shartlesville Grange, November 9. The society will be providing table favors.

The next meeting will be held November 20 at the home of Mrs. Gail Malsbury Rehrersburg.

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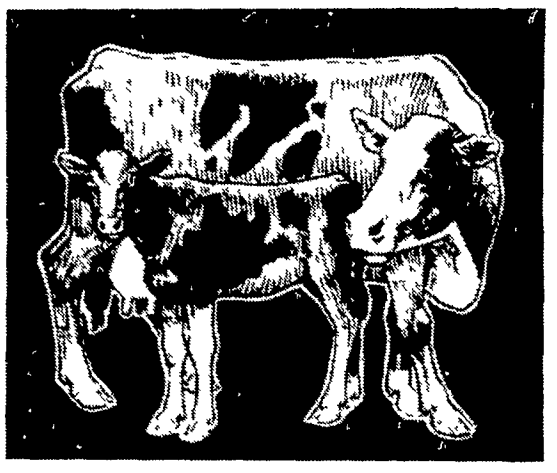

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Franklin County 4-H awards presented

CHAMBERSBURG - A recognition banquet was held at the Kauffman Station Community Fair on October 25. Franklin County 4-H leaders and members were recognized for their outstanding involvement and achievements in the 4-H program during the past year.

Mike John, 4-H County Council president, served as toastmaster for the evening, as numerous 4-H'ers participated in the program.

Nadene Meyers, R3 Chambersburg; April Martin, R8 Chambersburg; and Jeffrey Benedict, Waynesboro, described memorable experiences they have had while in 4-H.

A selection of 4-H'ers participated in a fashion show. These girls have also received a national award in clothing sponsored by the Simplicity Pattern Co., Inc. The participants included Nadine Meyers, Donna Wiser, Mary Ann Chilcote, Sue Miller, Connie Stull and Kim Wilderson.

The special "I Dare You" award was given to two outstanding 4-H'ers: Arby Pugh, Shippensburg and Paul Cashell, Chambersburg.

Junior Achievement Awards were presented to Angie Thomas and Ronnie Stull.

Angie Thomas of R3 Greencastle, earned a national award in the clothing and recreation categories. Ronnie Stull of Rockhill Road, Waynesboro, took the baby beef and poultry awards in the national competition.

A highlight of the evening was the surprise announcement of the Franklin County 4-H Girl and Boy of the Year.

Franklin County 4-H Leader Recognition and Achievement Night Banquet was held October 25 at Kauffman Station Community Center. Junior Achievement Award Winners were Ronnie Stull, Rockhill Road, Waynesboro and Angie Thomas, Rt. #3, Greencastle, Pa.

Kathy Stoner of Mercersburg and Ed Meyers of Chambersburg took these coveted titles.

Three agriculture leaders were honored for their two decades of volunteer leadership.

Mr. Kenneth Mummers has been a leader of the Northern Dairy 4-H Club for 23 years; while Mr. John Stoner has worked with the Western Dairy for 21 years. In the tractor club, Mr. Myron Young has served 20 years as a leader.

Mrs. Phyllis Bender of the Lucky Clover home economics Club was recognized for her 14 years of service.

In the Community Club program, Mrs. Mary Grace Miller has served the Path Valley Community Club for 13 years. Mrs. Darlene Campbell of the same club was also recognized for her decade of service. Numerous other leaders were given awards during the evening.

USDA suspends packer's license

WASHINGTON, D.C. - James Callas & Bros, Inc., of Washington, D.C., has had its Perishable Agricultural Commodities Act license suspended for failing to provide records for a federal investigation. PACA, administered by U.S. Department of Agriculture officials, sets a code of good business conduct for the produce industry.

The license was suspended Oct. 2 because the firm failed to provide records covering the purchase of fruits and vegetables and records to determine the firm's true management and ownership. USDA requested the records to investigate complaints alleging that the firm failed to account for mixed vegetables purchased between May and June 1979.

Officials with the department's Agricultural Marketing Service said Betsy Callas, the firm's officer and director, may not do business under the act or be employed by any PACA licensee during the suspension, which remains in effect until the records are produced.

Under PACA, all interstate traders in fresh and frozen fruits and vegetables must be licensed by USDA. USDA is authorized to suspend or revoke a trader's license for violating the act.

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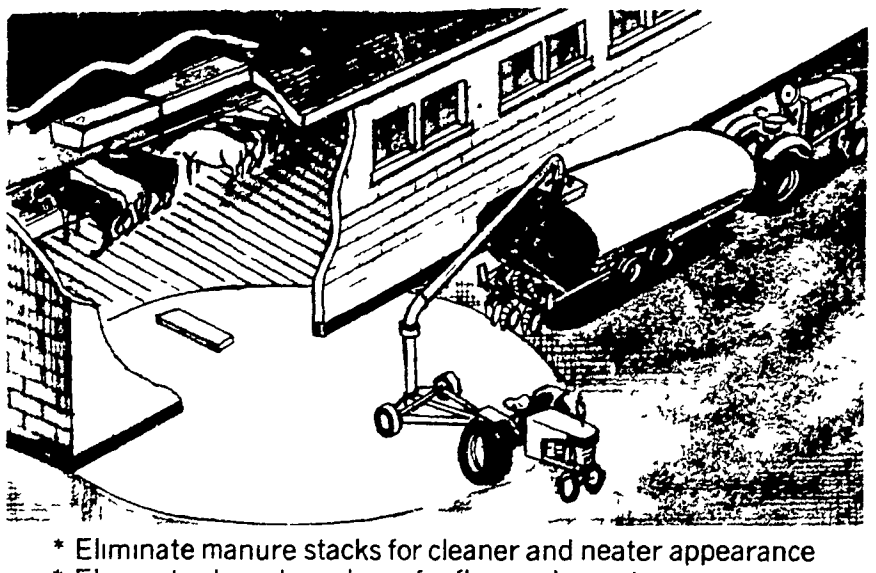

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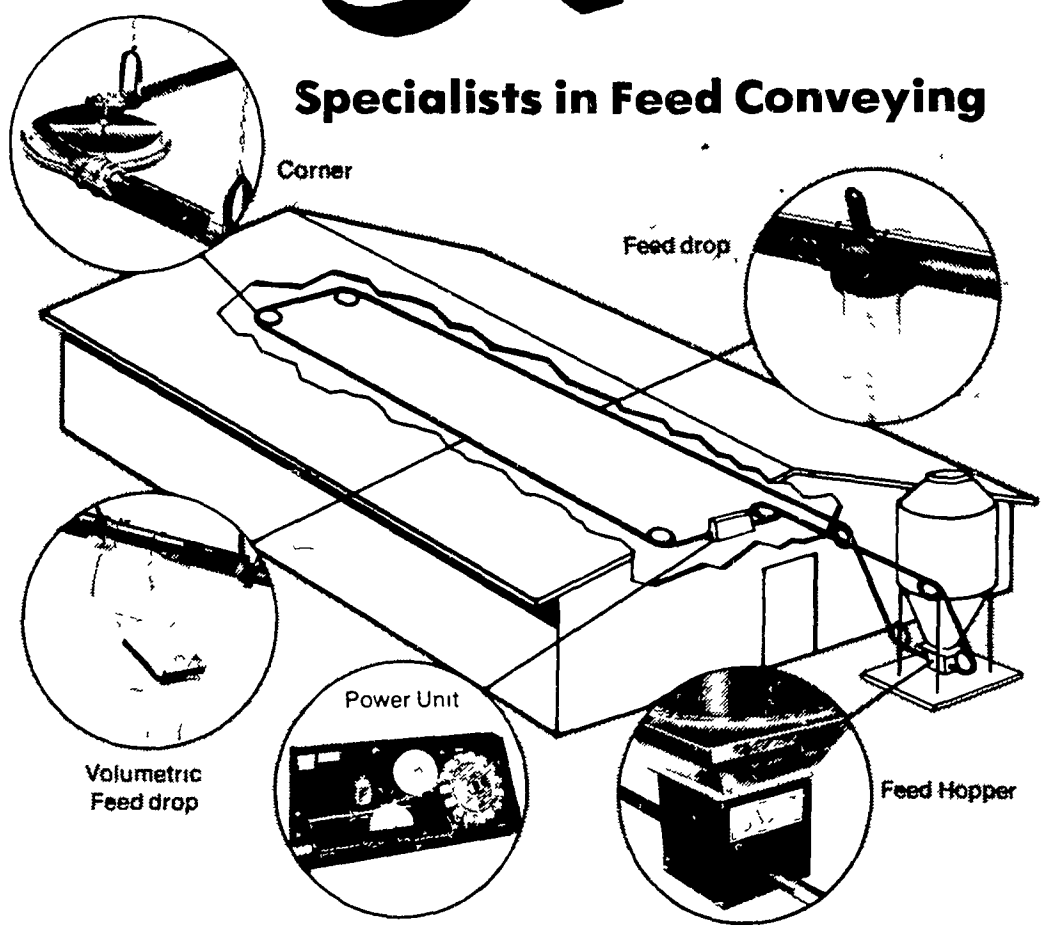

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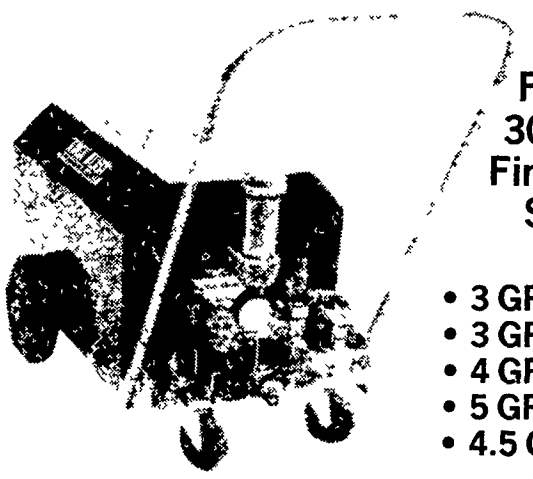

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Facts and figures on gasohol production

WASHINGTON, D.C. - Gasohol has attracted attention as a fuel which can help ease the United States' dependence on foreign oil.

While it is no panacea for the nation's energy, oil import, or agricultural problems, it can make a contribution especially when produced for local use, said the American Institute of Chemical Engineers.

Gasohol derived from crops such as cereal grains and sugar cane probably can make its greatest contribution in the near term, 1980-1985.

After 1985, liquid fuels from coal, oil shale or larger scale biomass sources are expected to become available on a larger scale — especially as crude oil prices escalate.

New technology in cellulose to alcohol processes could enhance gasohol's value, however, and help justify investments today in large fermentation ethyl alcohol plants.

Gasohol as usually defined in the U.S. is a motor fuel consisting of a mixture of 10 percent (by volume) agriculturally derived anhydrous ethyl alcohol and 90 percent regular unleaded gasoline.

Such gasohol qualifies for the federal motor fuel excise tax exemption of four cents per gallon.

Although various other blends of ethyl alcohol and gasoline (including ethyl alcohol derived from petroleum), blends of methyl alcohol and gasoline, and pure alcohol all can be used as motor fuel, none is yet exempt from motor fuel excise taxes.

Two alcohols — ethyl and methyl — are now the most important for use as motor fuel either alone or by blending with gasoline.

Ethyl alcohol (C^2H^5OH), also known as grain alcohol, is produced by fermentation of materials containing carbonhydrates.

It also can be produced by hydration (catalytic addition of water) of ethylene.

Methyl alcohol (CH^3OH), also known as wood alcohol, historically in the U.S. has been produced from destructive distillation of wood. It is currently produced in the U.S. from natural gas, but could be produced from gasified coal or any other hydrogen and carbon containing feedstock.

For mixing with gasoline, ethyl alcohol is preferred over methyl alcohol because it has a higher energy value, separates less readily in the presence of water, and is less corrosive to fuel and engine systems.

It is also less toxic. Although specially designed engines must be used to accomodate 100 percent ethyl alcohol fuel, present vehicle engines can use a 10 percent ethyl alcohol/90 percent gasoline blend with no modifications.

Ethyl alcohol has a high octane rating; therefore, when it is added to regular gasoline, octane rating for the blend is increased.

Claims of better gas mileage with gasohol vary, and better data are needed.

Gasohol presents several problems which raise practical difficulties but are technically solveable.

For example, alcohol will separate into any water present in storage tanks or engine systems; vapor lock will be more common in cars using gasohol. Distribution to and storage at retail outlets is a significant challenge in itself.

Ethyl alcohol can be produced from a variety of sources including fermentation of carbohydrates derived from starch crops (grain, potatoes, etc.); sugar crops (cane, beets, etc.); cellulosic agricultural residues (bagasse, corn stalks, straw); and woody crops and their by-products.

It also can be produced by hydration of ethylene or from synthesis gas mixture (hydrogen/carbon monoxide).

The technologies for converting carbohydrates to ethyl alcohol and for hydration of ethylene are well established.

The technologies for cellulose conversion to ethyl alcohol and for producing ethyl alcohol from synthesis gas need more research and development.

In existing distilleries, more process energy is required in the production of ethyl alcohol than the alcohol contains as a fuel because these distilleries were built when energy was relatively inexpensive.

It may be possible, however, in modern economically sized plants using a number of energy efficient chemical engineering designs — for instance vapor recompression for evaporation systems, flue gasses from boilers for drying operations, and multi-pressure distillation systems — to obtain a small positive energy balance.

Even with a negative energy balance, the use of ethyl alcohol as a liquid motor fuel might be justified if its use will reduce oil imports, extend gasoline supplies, and/or increase the octane number and efficiency of the blend.

The boiler fuel used in fermentation plants producing fuel grade ethyl alcohol should not be derived from petroleum or natural gas — otherwise the main purpose (to reduce oil imports) is defeated.

Such plants should use other domestically available boiler fuels such as coal, wood and wood by-products, or municipal, industrial or agricultural residues. Use of waste heat from existing plants using petroleum based fuels also might be justified for production of fuel grade alcohol.

Illustrative of gasohol economics, fuel grade anhydrous ethyl alcohol currently sells at distilleries between $1.60 and $1.70 a gallon based on corn (the most widely used feedstock) prices of $2.50 to $2.80 a bushel.

By comparison, unleaded regular gasoline is selling in the third quarter of 1979 for $0.70 to $0.80 a gallon at refineries.

This means that gasohol must sell between $0.08 and $0.10 a gallon above unleaded gasoline without any federal and/or state subsidies.

Unless crude oil prices rise significantly above current levels (about double), establishment of a commercial alcohol fuels industry will depend upon the guaranteed availability of feedstock — whether the currently used corn or some other fermentable materials — at a relatively stable price, and the continuation of some government subsidy.

PACA license pulled for non-payment of claim

BINGHAMTON, N.Y. - Mohawk Produce Corp., Binghamtor, N.Y. has had its Perishable Agricultural Commodities Act license suspended for failing to pay a reparation award issued by the U.S. Department of Agriculture.

The award, issued to a Florida shipper, was for watermelons shipped between July and August of 1978, in the amount of $9,547.

The firm answered the charges but, based on the evidence, USDA ordered payment of the amount claimed due.

The firm may not conduct business under PACA until the amount is paid. James F. Rotella and Josephine Rotella–the firm's officers, directors, and major stockholders–may not be employed by any PACA licensee until USDA approves.

PACA, administered by the Agricultural Marketing Service, establishes a code of good business conduct for the produce industry. Under its regulations, all interstate traders in fresh and frozen fruits and vegetables must be licensed by USDA, which is authorized to revoke a trader's license for violating the Act.

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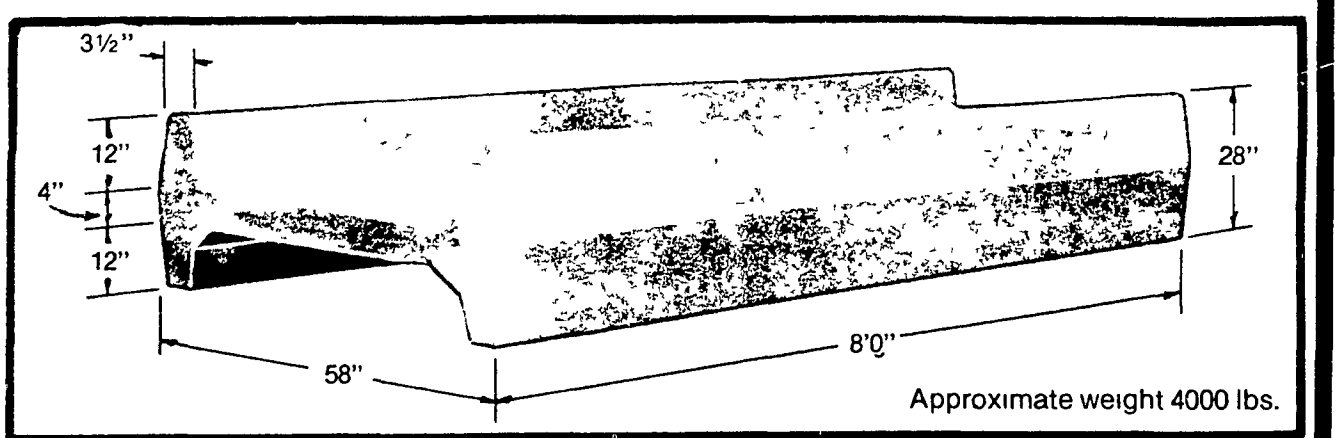

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Farm Talk

Jerry Webb

The selection of a southern New Castle county Delaware farm as a landfill site carries with it more meaning than the politics that have been widely reported. To the farmers who are neighbors to that location, it presents a real problem. To farmers in general, the conversion of a working farm into a dump has serious ramifications, and even the food-consuming public ought to have some concern over the loss of another farm.

Forgetting about the politics involved in selecting the Roberts farm near Odessa for a landfill, let's think what it means to farmers who live in that area. Of course, nobody wants to live close to a landfill. Farmers don't want the traffic, the noise, the debris, whatever else accompanies such a nonagricultural function. And, of course, they feel northern New Castle residents have done to them what they've always wanted to do anyway. That is bring them their garbage. Whether true or not, a lot of folks who live below the Canal have a funny feeling about some of the northerners, and this effort only reaffirms that attitude.

Beyond the issue of regionalism, the landfill selection process disturbs farmers a great deal. Most of them are dedicated to the concept of preserving prime agricultural land, and this farm is that. They are also bitterly opposed to the whole idea of eminent domain. And apparently the Delaware Solid Waste Authority, the unit that is going to operate the landfill, has this power. That means it can condemn a property if a negotiated price cannot be agreed on and then just take it over at a price it deems fair.

Of course, the whole concept of eminent domain has to do with what's considered to be in the public good, and that's why highway departments can take over property even though owners don't want to sell. After all, you couldn't have a turnpike zigging and zagging to avoid parcels that couldn't be bought at a fair price. And so, highway departments condemn land along the path they choose and then pay what they want to pay.

Landowners have some legal redress, but in the long run they get just about what the departments are willing to pay. But that's for a highway that everybody uses and is generally considered to be a good idea. Farmers don't like that either. But they don't like landfills any better, and farmers in southern New Castle county aren't too sure that the Solid Waste Authority ought to be able to take any parcel of land it wants and declare it to be in the public good.

There's a principle involved here that goes far beyond the Roberts farm. If a waste authority can condemn land, what other agencies can also condemn it and for what purposes? If the folks in northern New Castle county need a place to put their garbage, why should it be in southern New Castle? That's not much better than the solution that has been practiced by the folks in Philadelphia. They put it on a barge and haul it out to sea and dump it where it eventually floats back to pollute the beaches of New Jersey and Delaware.

Consumers who complain about rising food costs must realize the importance of prime agricultural land in this whole process. Granted there is no immediate shortage, but the time will come when there will be and the acres that have been converted into highways, shopping centers, housing developments, landfills and other non-agricultural uses just won't be available for food production. After all, you never hear of a shopping center being torn down to create a farm. But how many farms can you tear down to create shopping centers and still leave something for food production?

Delaware is a small state with a very strong agriculture. Its farmers are not just tending the soil until some other purpose is found for it. For its size, the state's agriculture is as strong as any state in the nation and so its farmers very much resent the nonfarm intrusions that pick off prime agricultural land at whatever price and weaken the whole agricultural mechanism.

You can bet the urban politicians and the Authority are hearing from lower New Castle county farmers. Whether they can force a change is doubtful. The farm that's been selected is obviously available for that purpose and those farmers who don't own it really don't have much power to stop the process. But landfills have been stopped in other places--most notably in Lancaster county, Pennsylvania. Farmers in that area, including the owners, put up such a fight that the waste disposal people backed off. Maybe that won't happen in Delaware, but at least the Solid Waste Authority should be told that farmers don't like what it's doing.

Lefever joins local dealership

INTERCOURSE - Clarence Lefever Jr., R1 Paradise, has joined C.B. Hoober & Son, Inc. as inventory and cost sales manager.

Lefever's duties at the Intercourse shop also will include coordination of all financing programs.

Lefever has been employed by the Paradise Bank for the past 20 years where he worked in agricultural and financing.

In 1975, after the Paradise Bank merged with the American Bank and Trust Company, he was appointed Assistant Vice President and Branch manager.

A life-long resident of Paradise Township, Clarence lives on South Kinzer Road with his wife, Cleta, and two of their three sons.

Clarence Lefever, Jr.

Clarence is an active member of Calvary Monument Bible Church, R1, Paradise, and serves as treasurer in the Paradise Sportsmen Association.

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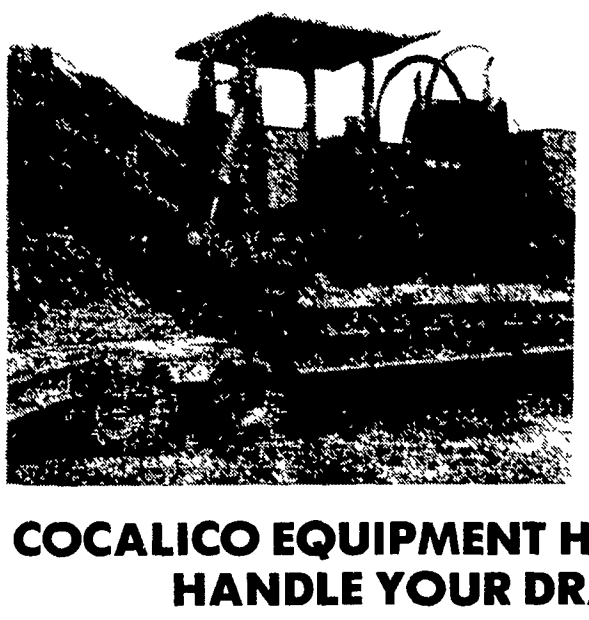

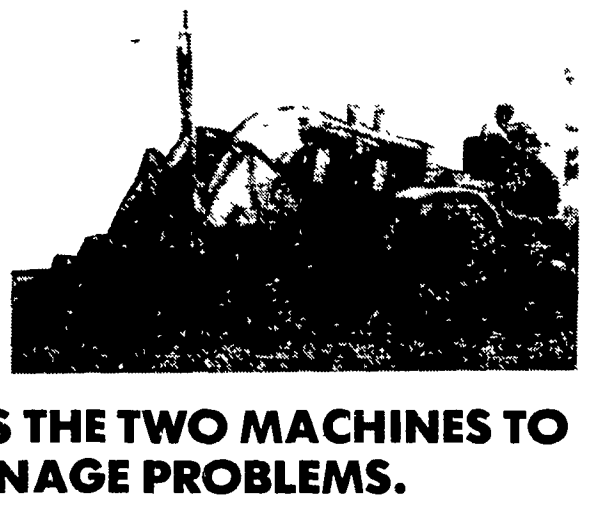

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York Farm Women celebrate 65th anniversary

By JOYCE BUPP
Staff Correspondent

YORK - York County's Society of Farm Women celebrated their 65th anniversary during their annual convention held November 1st at St. Matthew Lutheran Church.

Over three hundred members and guests turned out for the day-long program which featured Mrs. Judy Smok, Dillsburg, as the key afternoon speaker.

Mrs. Smok is a native of Slovakia, one of three small countries joined in 1918 to form the eastern European nation of Czechoslovakia. About the size of the state of West Virginia, Slovakia's history traces back to the early part of the ninth century. The area's scenic mountains surround over 130 lakes and boasts some two hundred castles dating from the twelfth century.

"I'm not a Democrat - or a Republican - I'm an American," proudly proclaimed Mrs. Smok during her dramatic and touching presentation on the value of freedom so often overlooked by America's natural-born citizens.

In February of 1948, following the end of the ravages of World War II, Communist rule claimed the people and lands of Mrs. Smok's native home. Businesses and farms were nationalized; and although professionals and farmers were allowed to continue in their chosen jobs, many were sent elsewhere to work. Farm populations dropped to almost half of former levels as government collectivation of land animals, with no compensation for properties taken, became commonplace.

In a pre-election plea to the York women to get involved in the democratic process, Mrs. Smok urged her listeners to "not only complain but to go vote."

"If you see something wrong, write, and let your representatives and officials know what you think," she added. "You have a choice. Teach your children to be proud - to be proud to be called an American, to respect the flag, the national anthem."

She also encouraged each woman to establish traditions in her family, something to keep alive a personal sense of heritage and to pass down to future generations.

"Your children might laugh and tease you about it while they are younger, but they will become precious memories to be handed down to their children in later years," she reminded.

Keeping alive the heritage and history of her native Slovakia is a prime concern of Mrs. Smok, who displayed for the Farm Women a treasured collection of dozens of delicate handmade crafts. Those items, which have been featured at the William Penn Museum in Harrisburg, were almost exclusively handcrafted by relatives and sent to her piece-by-piece over a period of many years. Included were numerous beautifully-costumed dolls, dainty colorful needlework items, and a wooden village of miniature buildings designed after many of those in her childhood hometown.

Helen Hess, right, the state Farm Women president from Lancaster installed York Farm Women officers. From the left are Sara Eisenhart, Hazel Snodgrass, Treva Whorl, and Marie Smyser.

The convention's morning session was devoted to a business meeting and presentation of the winners of county participation in various state projects.

Mrs. Marie Smyser, York, of Group 13, was elected to the office of president for the next two years. First vice-president is Treva Whorl, Glen Rock, of Group 18. Hazel Snodgrass, Airville, representing Group 21, is the new second vice-president and secretary is Sara Eisenhart, Thomasville, of Society 23.

Outgoing President Pat Sechrist announced that over 10,500 county Farm Women cookbooks have been printed and are in circulation, with most of the proceeds continuing to be turned over to the county's 4-H center programs. Under the county's leadership, two new Farm Women societies were organized in the past year and flag presentations were made to representatives of Societies 36 and 37.

Ruth Santiago presented the county officers a memorial floral vase for use during annual candlelight ceremonies memorializing deceased Farm Women members. Seven of the former county members were remembered during a period of silent meditation in the morning memorial

(Turn to Page 109)

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Judy Smok democracy as native homela

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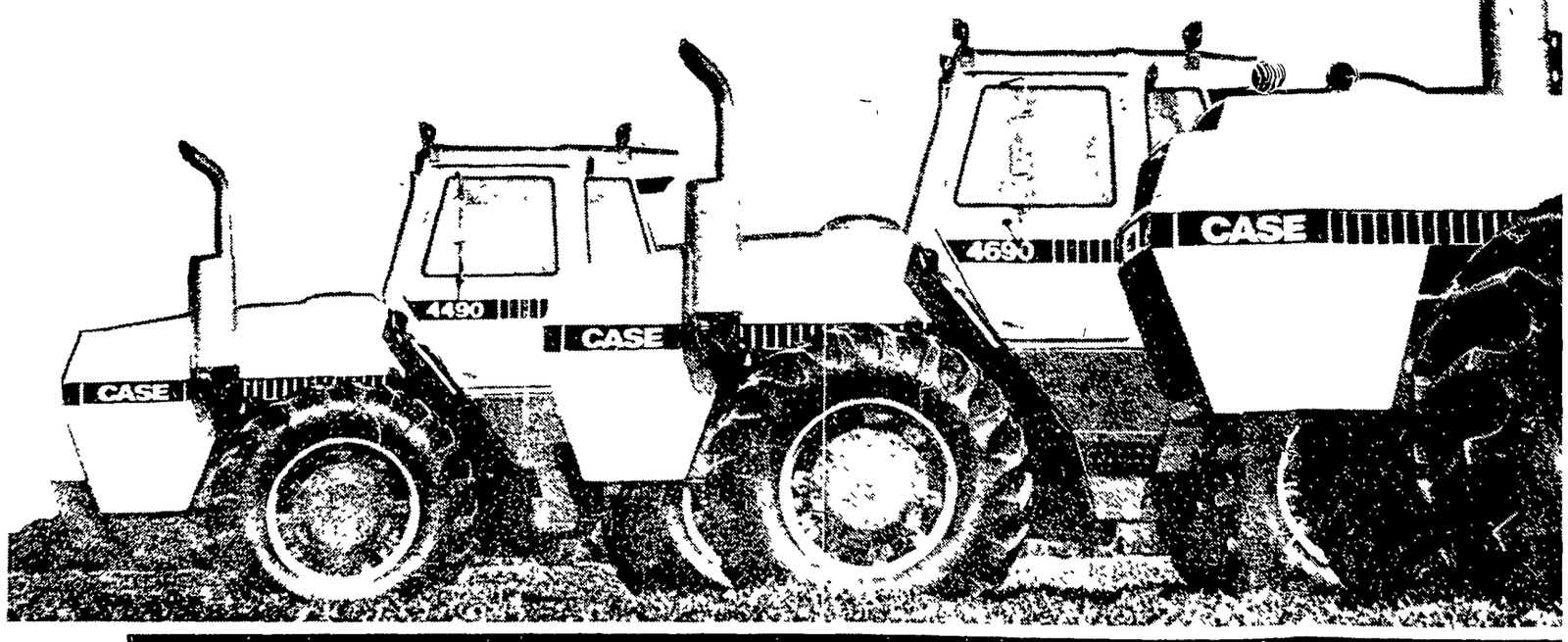

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to Page 109)

"Something from Nothing" is what these winners in the Farm Women crafts competition have created. From left are Doris Vannoy, creator of Society's 29 second place entry, Society 4's Mrs. George Leib with an honorable mention and Pauline Thomas of Society 2 who crafted the first-place nightlight and is also holding the third place plaque.

Judy Smok brought the Farm Women an inspiring presentation on the value of democracy as well as her priceless collection of handcrafted artifacts from her native homeland of Slovakia.

York Farm Women

(Continued from Page 108)

service, led by Karen Ohrum of Society 16.

Winner of the "Something from Nothing" competition was Society 2, with an entry of a children's castle nightlight. Entries in the recycling project were to be crafted using at least half throwaway items. Mrs. Pauline Thomas, Dallastown R1, who created the electrically-lit miniature house, used a varity of household discards, including cardboard boxes, tubes and cones. As the county's top winner, her nightlight will be York's entry in the statewide contest, with final judging scheduled during the convention in January.

Second place award went to Society 29's entry of a wall plaque designed from natural field gatherings. A wall-hanging of old barn boards, burlap and leaves designed into the form of an owl won the third place honor for Society 18. Honorable mention was given to an entry by Society 4, doll-sized stuffed furniture created from old boxes and yard scraps.

Jean Jordan, of Airville, was named the winner of the state's scholarship grant given to deserving college students majoring in the field of home economics.

Representatives of 13 other county Farm Women societies and several state offices and board members attended as guests of the York convention. York's 37 Societies will host the Spring Rally, scheduled for May 1st at Memorial Hall on the York Fairgrounds.

Ag exports could triple, if farm policies shift

ST. LOUIS, Mo. - "With the proper incentives, U.S. farmers could triple agricultural exports in the 1980s, according to Darwin Stolte, president of the U.S. Feed Grains Council.

Speaking at the annual meeting of the American Agricultural Editors Association in St. Louis, Stolte said exports could escalate from the current level of $32 billion per year to $100 billion by the end of the decade.

"This can only come about with major changes in the philosophy of the role of agriculture, domestically and internationally," president Stolte said in his talk 'Agriculture in the 80s – Potentials and Policies.'

"The types and objectives of our current farm policies and the form and regulatory structure would have to shift considerably to realize such a drastic expansion in our trade system."

The U.S. Feed Grains Council is a nonprofit organization formed in 1960 through the support of producers, seed industry, trade and agribusiness organizations. Its goal is to increase the utilization and demand for U.S. feed grains throughout the world.

During Stolte's tenure as president since 1970, feed grain exports have more than tripled and the value of these exports has more than quintrupled, from $1.06 billion to $6.7 billion.

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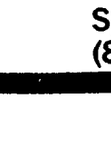

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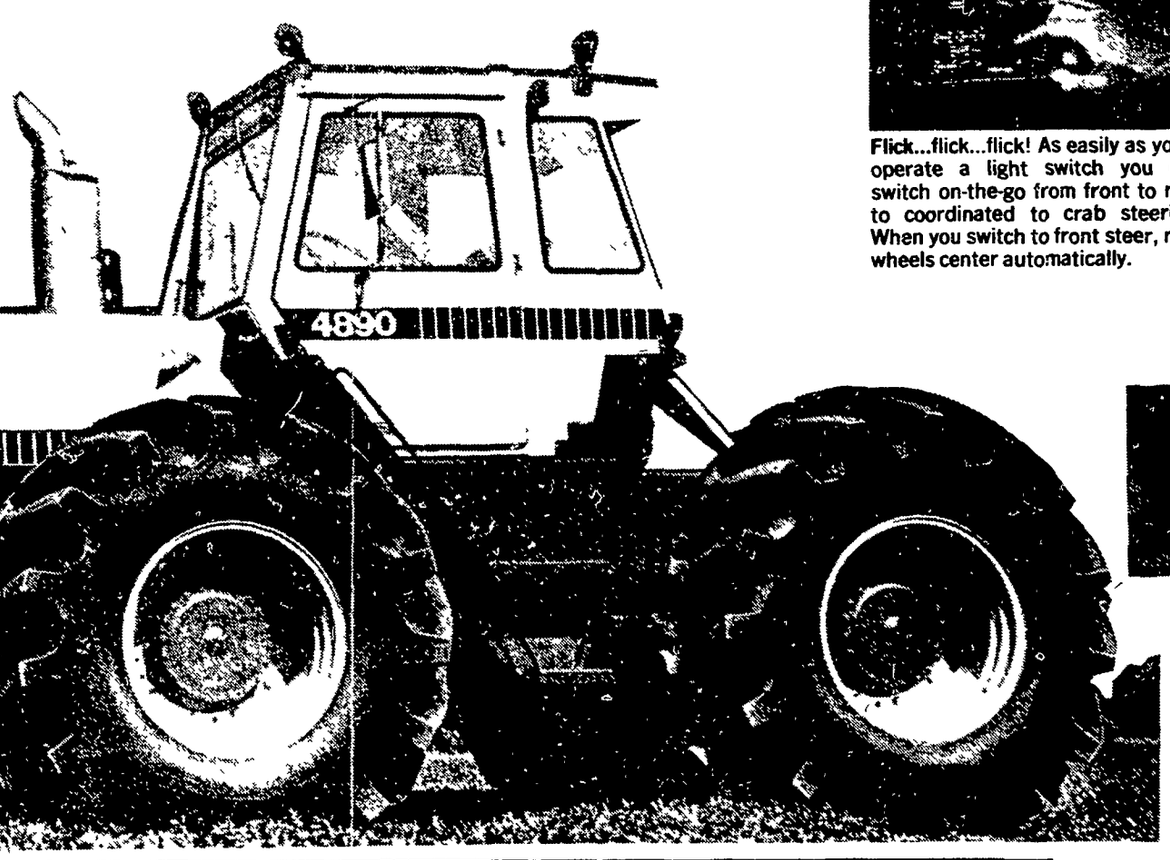

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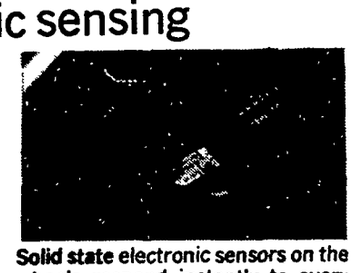

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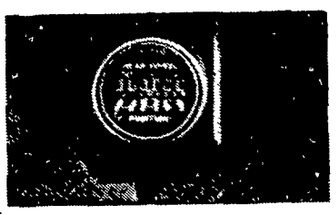

This optional electronic indicator shows you the position of the rear wheels. In the "green light" position, rear wheels are centered. Each amber dot to right or left indicates, approximately, a 4° turn of rear wheels. Any pressure against rear wheels (nuts, hillside forces, etc.) is electronically sensed and compensated for.

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Consider collapse coverage on farm structures

GEORGETOWN, Del. - Until recently it was hard to find an insurance policy that would cover broiler houses against collapse from the weight of ice, snow, and sleet. But the collapse of 17 houses on Delmarva in a snowstorm last February proved this to be a peril worth considering.

In a paper presented before the 18th Annual National Broiler Housing Seminar, held recently at the University of Delaware's Georgetown Substation, D. Ernest Matthews, of the Delmarva Poultry Industry, Inc., says the losses from that storm created demand for such coverage.

Most companies that sell farm insurance will have collapse coverage available before February of 1980.

The current annual premium cost seems to run about four to five cents per $100 of insurance coverage. This means a chicken house insured for $50,000 would have an additional annual premium of $25.

You can add this coverage to your policy at any time by phoning your agent–there's no need to wait for the next renewal date. Your agent will know which forms to use for your particular policy.

Collapse coverage can be added to any farmowner's or farm fire policy. The endorsement must include a statement that certain buildings are insured against collapse from weight of ice, snow, or sleet. Unless the endorsement includes those words, you are probably not covered.

This wording has appeared in many policies before, relating to farm dwellings only. They've been covered against collapse for many years, but other farm buildings have not.

Granted, your insurance policy is dry reading, but its contents are more vital to you than to anyone else. Read your policy, including the amendments and endorsements. Have your agent explain any part you don't understand.

When you buy insurance, you get the protection you pay for–no more and no less. The amount of insurance you buy on a building is spread proportioniately over each square foot of structure and equipment. In case of partial loss, the coverage is prorated accordingly.

There are two basic concepts of property insurance: full replacement cost, and actual cash value at the time of loss.

To maintain coverage for the full replacement value, you must either revise coverage each year or have a built-in inflation factor. If you insure a new building for its full replacement value and include a collapse endorsement, this means you are covered for the current cost of the building and its contents. If the insured property is totally destroyed, you will collect the total amount of the insurance.

If the property is partially destroyed, an adjuster will determine the amount of damage and the salvage value. You will then be paid for damages in proportion to the loss, based on the total amount of insurance.

If your new chicken house insured for $100,000 (the current total cost of the house and its equipment) collapses from the weight of ice or snow and then burns, there's no question that you will receive the full amount of the insurance.

If an identical house with the same amount of coverage collapses but does not burn, you will be eligible to collect $10,000, less the salvage value of the damaged property.

And if another identical house with the same coverage partially collapses, and the adjuster determines that 40 percent of the property is unharmed, you will be eligible to collect 60 percent of the insurance, or $60,000, less any net salvage value from the damaged portion. Remember, the insurer is not obliged to pay you more than the net loss.

Either old or new property can be insured for the actual cash value at the time of loss You decide to insure it for a fixed amount for total coverage. If you've insured the property for at least 80 percent of the replacement cost and have a total loss, you can expect to collect the full amount for which the property was insured. You can collect a proportionate amount of the insurance for any partial loss.

If your property is insured for less than 80 percent of the replacement cost, you will be considered underinsured. Then when a loss occurs, the insurer will adjust the settlement in proportion to the amount of insurance, based on the replacement cost minus depreciation for actual cash value.

Again assume that you have three broiler houses, identical in size and equipment. They are ten years old but in excellent repair, and you have insured each for $50,000, including collapse insurance, even though it would cost $100,000 to replace them today.

The first house collapses from the weight of ice and is declared a total loss. You collect $50,000.

The second house also collapses, but the adjuster finds a salvage buyer who will pay $10,000 for the damaged materials. You will receive $50,000 all told–$10,000 from the salvage buyer, and $40,000 from the insurer.

The third house collapses on one end, damaging 60 percent of the property. But you are insured for less than 80 percent of the replacement cost. The adjuster determines that your loss is $48,000–but you won't get $48,000. You had $50,000 on the entire house. Since only 60 percent of the building was damaged, you can expect to be paid 60 percent of $50,000, which is only $30,000.

Collapse insurance is new to most of us. Previous collapse losses in this area have been relatively minor. But the hard winters we've been having lately make adequate collapse insurance seem like a good investment.

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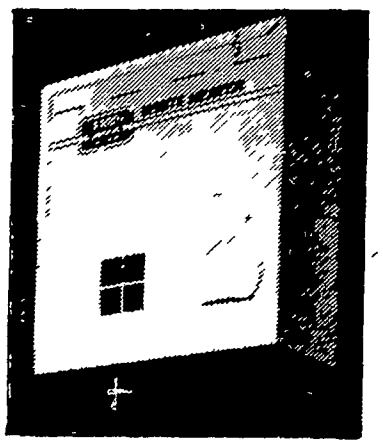

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DEALER INQUIRIES WELCOME

Soybean referendum meeting set for November 13

EASTON, Md. - Soybean growers in the state who might have "What's In It For Me?" questions about the upcoming Maryland Soybean Refcrendum can get answers at a public meeting on November 13th at the Talbot County Agricultural Center.

Brad Powers, marketing specialist with the Maryland Department of Agriculture who is assisting the Maryland Soybean Board with the meeting, says all soybean growers are invited to attend. Featured speaker will be Lloyd Reid of the American Soybean Association who can speak first hand about market development efforts carried out with funds raised through producer checkoffs.

Maryland soybean growers will vote on November 27th on whether or not they wish to join soybean producers in 20 other states who have adopted checkoff programs for soybeans to support efforts at market development, research and education.

Reid spent a number of years in Japan as Asian Director for the American Soybean Association and is regarded as a major force in successful sales efforts that have seen Japan become a customer for almost $1 billion in U.S. soybeans and soybean products in 1978.

The meeting says Powers, will begin at 8 p.m. at the Talbot Agricultural Center which is located off Route 50, North of Easton.

In the November 27th referendum, Maryland soybean growers will be asked to ratify a plan establishing a one-cent per bushel checkoff levied at the first point of sale of soybeans cost would be borne by the grower.

The funds collected would be administered by a 12-member Maryland Soybean Board of which nine members would be soybean growers.

Soybeans are a major crop in Maryland. 1979's harvest in Maryland, now well underway, is expected to bring in a record crop of some 12.7 million bushels from 385,000 planted acres. In terms of farm income dollars, soybeans now rank second only to corn as a field crop in Maryland.

Water works as an important nutrient

SOUTHAMPTON - Most people realize that water is essential for life, but few ever regard it as an important nutrient, says Dairy Council Inc.

Water, however, is probably the most important nutrient we consume each day. It accounts for one-half to three-fourths of the body's weight. It serves as the solvent for the foods we eat, helping the body to metabolize these foods. It holds the products of digestion in solution, carrying them through the intestinal wall into the blood stream.

Once there, the blood carries the nutrients to the cells and waste products to the kidneys.

Under normal conditions, healthy adults pursuing normal activities lose about two and one-half litres of water a day. Somehow, this must be replaced.

Dietary sources of water include not only beverages but also food. The consumption of dairy products is one sure way of replacing lost water since milk contains over 88%.

One surprising source of water are the so-called "dry foods." Cereals contain between eight and 10% water; meats run between 40 and 75%; eggs, about 75% ; fruits and vegetables, from 70 to 95%.

The many factors determining body water loss preclude setting a recommendation for minimum water intake, says Dairy Council. But you can hardly get too much water since the kidneys are efficient at disposing of the excess.

Thirst is usually a good barometer in measuring the amount of water we need. Abnormal thirst may indicate impaired liver or kidney function or physiological problems such as water retention or edema. In such cases, a physician should be consulted.

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Show SMV triangle; but show it right

COLLEGE PARK, Md. - Too many motorists have forgotten the purpose of the slow-moving vehicle emblem, and too many residents in rural areas are misusing it.

So says Gary L. Smith, extension agricultural engineer and safety specialist at the University of Maryland in College Park.

Smith points out there has been a sizeable increase since 1974 in reported highway accidents involving agricultural equipment throughout the state.

The total for such accidents, involving death, personal injury or property damage, jumped from 68 to 179 between 1976 and 1977. It had eased back to 135 by 1978, but the fraction attributable to death or personal injury stayed at about one-third.

To help make highways safer for operators of farm equipment and other slow-moving vehicles, the Maryland state Department of Transportation has provided a grant for a 12-month educational campaign by the Maryland Cooperative Extension Service. The University of Maryland's Gary Smith is project director.

Cooperating groups include youth and farm organizations, equipment dealers, safety groups and the Maryland Fire and Rescue Institute. The Maryland state police and state Motor Vehicle Administration will also be involved.

Regarding the SMV emblem, Smith reported that state troopers have been instructed to crack down and issue citations for illegal or improper use of the sign.

Such improper uses include attachment to vehicles traveling faster than 25 miles per hour or those that are stationary. The latter category includes using the emblem as a reflective driveway marker.

The triangular emblem should be mounted in the center, at the rear of any vehicle or combination of vehicles designed to be driven at a speed of 25 miles per hour or less on public highways.

The baseline of the triangle should be parallel to the ground at a height of three to five feet. For offset vehicles, mount the emblem on the left, or passing side. A pole or spade mounting device may be used to make the sign readily interchangeable between various pieces of equipment. Direct or permanent mounting is occasionally desirable.

Under state law, all new farm machinery sold in Maryland comes equipped with an SMV emblem. The slow-moving vehicle law has been in effect in Maryland since Jan. 1, 1971.

When you see this emblem ahead on the highway, reduce your speed. It indicates a slow-moving vehicle traveling at a speed of 25 miles per hour or less. To meet legal requirements, the emblem must ben an equilateral triangle, 14 inches high, with a retro-reflective red border and fluorscent yellow-orange center. The interior orange triangle is most visible under daytime conditions. At night, the SMV emblem appears as a hollow red triangle.

Cupboard Care

Never put household cleaners in the same cup boards as food items In addition, don t store house hold chemicals in used food containers or bottles

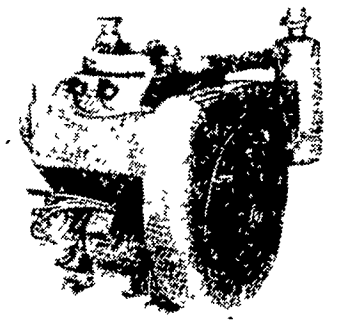
Lancaster Co. 4-H'ers plan area dance

LANCASTER - The Lancaster County 4-H Council is sponsoring a dance for any 4-H'er in the Lancaster, York, Lebanon, Bucks and Dauphin counties. A Q 106 disc jockey will provide the entertainment.

The dance will be held November 17 in the basement of the Farm and Home Center, Lancaster, starting at 7:30 p.m. A brief meeting will be held first.

All 4-H'ers are encouraged to come, enjoy the fun, and meet new friends.

WISCONSIN ENGINES



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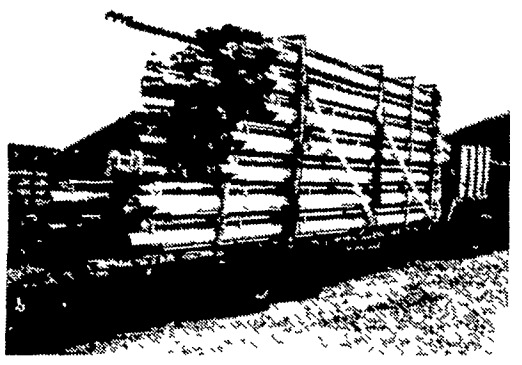

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8"x55' P.T.O. Drive*	2454.00	1840.50
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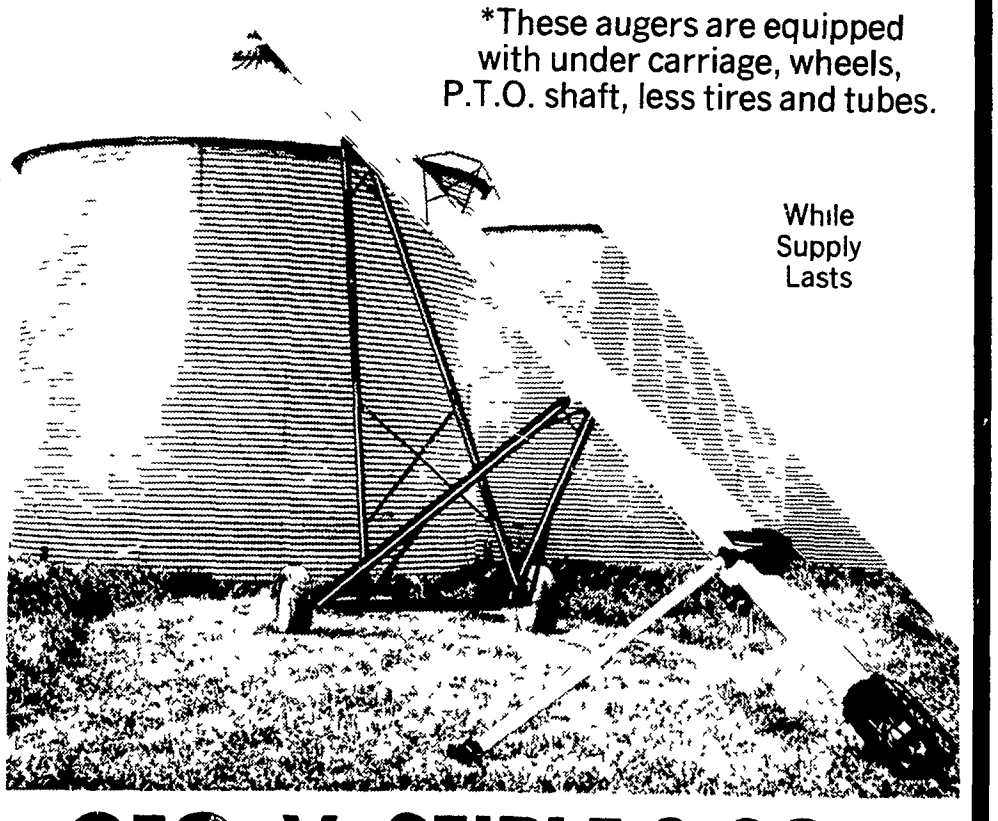

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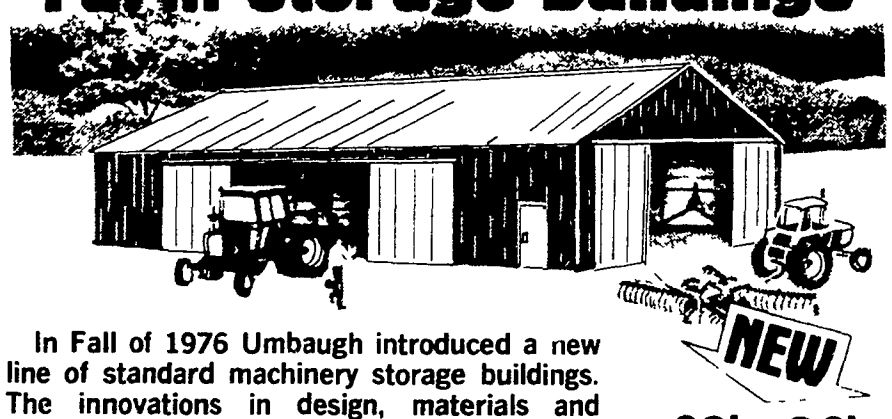

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Marie Gipe inspires Farm Women at convention

By SALLY BAIR
Staff Writer

LANCASTER - Nearly 350 women attended the 62nd annual convention of the Society of Farm Women in Lancaster County held Saturday at the Farm and Home Center.

Mrs. John G. Ruhl, 3225 Harrisburg Pike, Landisville, was installed as president of the county's 31 societies, and Mrs. Roy Sauder, Mount Joy R2, was installed as first vice-president. Mrs. Harry Hershey, Jr., Mount Joy R1, was elected second vice-president. Other officers include, Mrs. David Buckwalter, 635 Water Edge Road, Lititz, secretary; and Mrs. Landis Myer, New Holland, Route 3, treasurer.

Retiring president Mrs. Carl Diller presented a check in the amount of $2,350 to Mrs. Marian Campbell, executive director for the Lancaster County Branch of the Pennsylvania Association for the Blind. This represented the amount contributed by the individual societies as part of the county project.

Obviously moved by the contribution, Mrs. Campbell told the women the money would be used "for service for the visually impaired and blind of Lancaster County." She pointed out that in 53 years the Association has never had any state or federal monies, and recalled a recent visit to the Soviet Union where her Soviet counterparts could not understand how an agency could exist under those terms. "I can't thank you enough," she said.

Society 22 received the attendance award for having the highest percentage of members present, following in second place by Society 25.

Marie Gipe of Chambersburg, known as "Miss Enthusiasm," congratulated the Farm Women for the job they are doing in raising their families and in helping to keep the family circle together. She said there is "glory and dignity" in farming.

She encouraged the women to be enthusiastic and to share a smile and a kindness, stating, "We do not smile enough." She asked the Farm Women to live truly happy, thankful lives, and offered suggestions as they travel the "Highways of Happiness."

Comparing these highways to the road maps in life, she discussed the importance of a compass, and said that each person should "set new goals each year. We need to become more aware. You and I can make the world better." She added, "Make every person you meet feel they are the most important person in the world."

"Living is serious business," Miss Gipe stated, "and often the road signs are confusing." She asked the women to look at their lives and at their interests to determine what will make them happier. "Stop and pray for others, meditate and read the Bible. Spiritual growth is lacking today. People are not at home directing and guiding their families."

Sometimes there may be roadblocks along the way, she added, but "forgiveness, faith and sincere asking" can help ease the burdens.

Miss Gipe said it is "pressure, stress and worry" that is killing people today. "You have to make choices and you must make the right decisions."

Miss Gipe told the women that they should put God first in their lives, others, second, and self, third. "If you think of yourself first you will never know happiness," she stated.

In her report of the work of the 31 societies throughout the year, Opal Ruhl said, "Farm Women are the busiest people I know. We can see where your hearts really are. You have helped out and given more than you received." Over $8,000 were donated to charities by the various societies in the course of the year.

In her president's report, Ann Diller noted that she had been given a certificate from the Lancaster Association for Retarded Citizens in appreciation for all that the Farm Women have done.

On behalf of the Farm Women, Mrs. Diller also worked with the 250th anniversary celebration of Lancaster County, and worked in hosting the Spring Rally last May. "This has been the best and most treasured part of my life," she stated as she concluded her two-year term.

Mrs. Helen Hess, Mountville, currently serving as state president, complimented the women on the way they spread happiness, saying, "You give of your money and yourselves. I never cease to be amazed at the wonderful contributions made by Farm Women. You really put into action the words of the motto, 'for happiness.'"

Musical entertainment for the day was provided by Kathy Mellinger, a former Miss Lancaster County, and by the Hand Bell Choir, of the Elizabethtown Church of the Brethren.

In the State project, Society 23 was selected a winner with 17 societies participating. The project was called "Something for Nothing," and Ruth Kauffman of the winning society had made an arrangement of dried weeds in a honey jar. It will be judged on the state level.

Marie Gipe, Chambersburg, (second from right) was the featured speaker at the 62nd annual convention of the Lancaster County Society of Farm Women. With her are (from left) Fran Sauder, first vice-president; Opal Ruhl, newly elected president; and Ann Diller, retiring president.

Farm Women President Ann Diller (left) presents a check to Mrs. Marian Campbell, executive director of the Lancaster County Branch of the Pennsylvania Association for the Blind. The check was in the amount of $2,350 and was donated as the county project of the 31 Farm Women Societies.

Pa. Livestock Assoc. elects officers

MECHANICSBURG — The annual meeting of the Pennsylvania Livestock Association was held on Saturday, November 3rd at the Crossgates Inn in Mechanicsburg. The election of the 1980 officers was the main business of the meeting.

Elected to serve were: Dr. Everett Denlinger, president; William Henderson, first vice-president; Peter Krall, second vice-president; Jesse Smith, secretary; and James Glass, treasurer.

After being elected Dr. Denlinger stated, " I am honored to be elected and hope that I can do the job in 1980 that will make the people who elected me happy.

Newly elected officers of the Pennsylvania Livestock Association are from left to right: James Glass, treasurer; Dr. Everett Denlinger, president; William Hendersen, 1st vice-president; and Jesse Smith, secretary. Not pictured is Peter Krall, 2nd vice-president.

Chester - Delaware FFA holds leadership conference

ATGLEN - On October 17 FFA members from the Oxford, Octorara, O. J. Roberts, Green Thumb, Delcroft, and Northern Tech met for a leadership conference at Camp Innaba.

Andy Blank, president, welcomed all the FFA members. Daryl Scheaffer, state vice-president, explained how he became a leader. Tony Eberly, eastern region vice-president; Kathy Jones, state secretary; and Tammy Lefever, state FFA princess; led the discussion groups on conserving energy.

Mrs. Rentz, Octorara high school principal, welcomed the FFA'ers and spoke on the qualities of a good leader.

The highlight of the day was the FFA quiz contest. The winners in each division were:

Chester County

Chapter Farmer - Willard Stoltzfus, Octorara.

Greenhand - Nancy Yarnel, Oxford.

Delaware County

Chapter Farmer - Devvon Ryan, Greenthumb.

Greenhand - Jerome Haschak, Greenthumb.

After a delicious dinner, Henry Givler gave the closing address and the conference was adjourned.

Speakers lined up for soil society's meeting

ANKENY, Iowa - Senator John Culver (D-Ia.) will keynote the National Conference on Soil Conservation Policies, Thursday morning, November 15, at the Washington Hilton Hotel, Washington, D.C.

Culver, who serves as chairman of the Subcommittee on Resource Protection of the Senate Committee on Environment and Public Works, replaces Senator John Melcher (D-Mont.), who had to withdraw as the keynote speaker because of another commitment.

Rexford Resler, Executive Vice-president of the American Forestry Association, Washington, D will address a luncheon session concluding the rence on Friday af- on, November 16.

ne conference will examine the nation's soil conservation objectives and evaluate policies and programs that influence agricultural land use and provide conservation assistance to farmers and ranchers.

The program will assess past and present efforts to conserve soil resources, then discuss alternative policies and programs that might be needed in the future to achieve the nation's soil conservation objectives.

Sponsoring the event is the Soil Conservation Society of America in cooperation with the National Association of Conservation Districts and the U.S. Department of Agriculture.

In addition to Culver and Resler, the speakers appearing on the conference program include:

William C. Moldenhauer, president of the Soil Conservation Society of America.

Lyle Bauer, president of the National Association of Conservation Districts.

Norman A. Berg, administrator of the Soil Conservation Service.

Philip M. Glick, an attorney from Chevy Chase, Maryland.

David G. Unger, deputy assistant secretary for natural resources and environment, U.S. Department of Agriculture.

George Bagley, farmer and past-president of the National Association of Conservation Districts.

Jane Yarn, a member of the President's Council on Environmental Quality.

John Timmons, distinguished professor of economics at Iowa State University.

James Giltmier, staff member of the U.S. Senate Committee on Agriculture, Nutrition and Forestry.

Robert L. Herbst, assistant secretary, U.S. Department of the Interior.

Ray Fitzgerald, administrator of the Agricultural Stabilization and Conservation Service.

Charles McLaughlin, a Britt, Iowa, farmer.

Dayle E. Williamson, executive secretary of the Nebraska Natural Resources Commission.

M. Rupert Cutler, assistant secretary for natural resources and environment, U.S. Department of Agriculture.

Floyd E. Heft, chief of the Division of Soil and Water Districts, Ohio Department of Natural Resources.

James Risser, Washington Bureau chief for the Des Moines "Register and Tribune."

Tony Dechant, president of the National Farmers Union.

Merna Hurd, director of the Water Planning Division, U.S. Environmental Protection Agency.

Tom Barlow, senior staff member with the Natural Resources Defense Council.

Lawrence W. Libby, associate professor of agricultural economics, Michigan State University.

Steve Brunson, a farmer from Moscow, Tennessee, and a member of the board of directors of the National Association of Conservation Districts.

Copies of the conference program and information about conference registration and hotel accommodations are available from the Soil Conservation Society of America, 7515 N.E. Ankeny Road, Ankeny, Iowa 50021.

Herr receives Case diploma

RACINE, WISCONSIN, November 1, 1979 . . . . Ronald Herr of A. L. Herr & Bros., Inc., Quarryville, PA was among the twelve member class who completed technical training courses here last week at J I Case Company's Service Training School.

Herr, who lives at Box 86-H RD #2, Holtwood, PA specialized in diagnosis, repair and rebuild of major electrical components, including the use of modern electrical test instruments.

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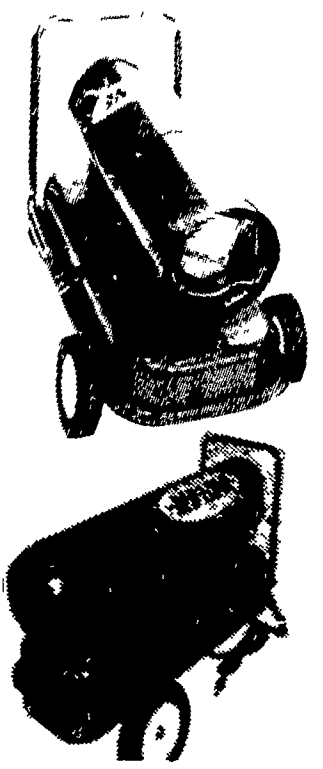

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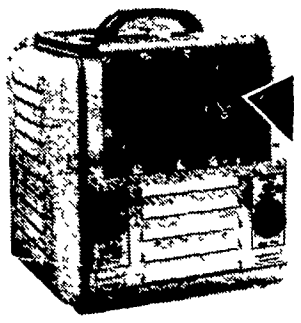

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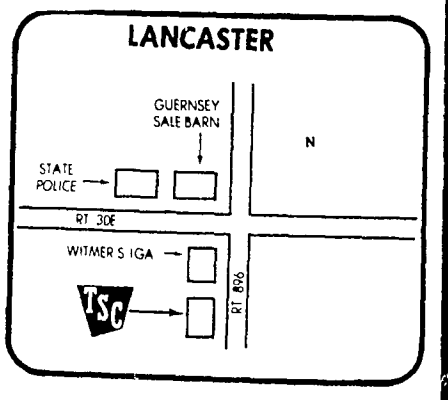

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Meet the new Master of Pennsylvania's Grange

BY CURT HARLER

HARRISBURG — The new man in the Pennsylvania State Grange Master's office in Harrisburg is no stranger to the Capitol City.

On the other hand, he's well known in farm circles—especially dairying.

Charles E. Wismer, Jr., Trappe, was elected Master of the State Grange at the group's annual meeting in Williamsport.

He will fill the unexpired term of J. Luther Snyder who left the Grange to become Deputy Secretary of Agriculture under the new Administration.

One year remains on Snyder's incompleted term.

Wismer had hurried down the steps of the State Capitol building to be on time for the interview. He had just completed a round of meetings on the Hill.

If there is a single area where Wismer will feel most comfortable in his new job, it probably will be his work with state legislators.

After all, he served on the legislative committee of the State Grange from 1974 to 1978.

Prior to that he served several terms as Chairman of the Grange agriculture committee, and in 1968 he was chairman of the state Grange dairy committee.

His political leanings carry over into his personal life.

In addition to being active in the Grange, he successfully ran on the Republican ticket for mayor of Trappe and currently is serving as the town's mayor and police chief.

Charles E. Wismer, Jr. checks legislative proposals during his first week on the job as new Master of the Pennsylvania State Grange.

But it is in Harrisburg—and particularly in the area of farm legislation—that Charles Wismer has had his most notable success.

Farmers today who are saved the cost of paying front footage assessments for sewer and water lines have Wismer to thank.

"That act was my baby," he admits.

Back when Act 76, the sewer and water assessment law, was still House Bill 217, Wismer had a personal stake in gaining some relief from the sky-high bills which would have been dropped off in farmers' mailboxes.

The burough of Trappe was thinking about running sewer lines out past the Wismer farm and, of course, was going to assess farmers on a front footage basis.

Act 76, when it became law, changed all that.

Another piece of legislation Wismer regards with personal satisfaction is the multiflora rose act which got Tordon 10K approved for control of that plant pest.

But Wismer is not a man to look too long at past triumphs. It's the future which holds the key to new legislation, and Wismer is determined to see Grange policy represented in new legislation.

The proposed Milk Security Fund is high on the Grange's priority list.

New Grange policy calls for a $4 million fund to be financed by both producers and processors, including co-ops which process their own members' milk.

Strictly marketing co-ops, like Interstate, would not pay the checkoff. Rather, the eventual processor would pay.

Wismer, as a member of the Montgomery County Holstein Association, the State Holstein Association, an Interstate shipper and past president of Interstate's Trappe local, is first and foremost a dairyman.

He and his son Matthew keep a milking herd of 80 cows, mostly Holsteins with

(Turn to Page 116)

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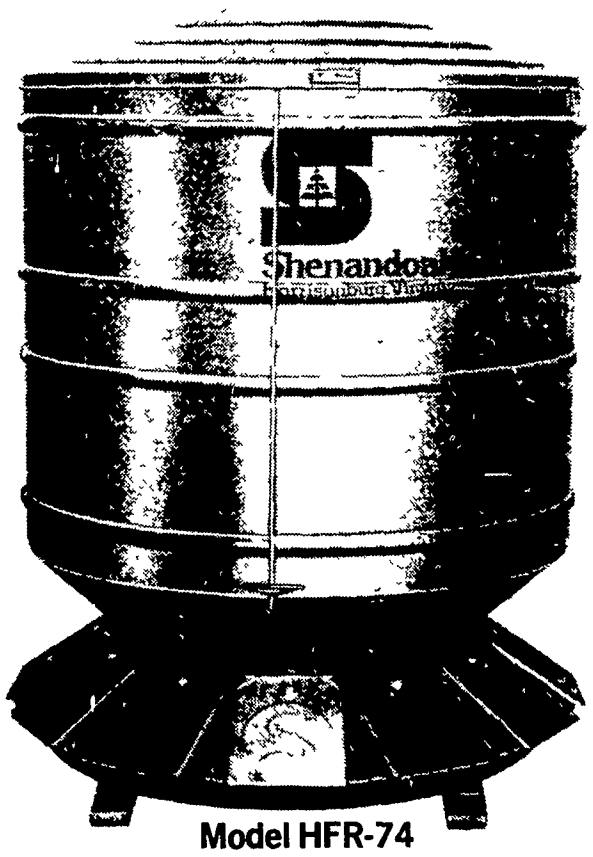

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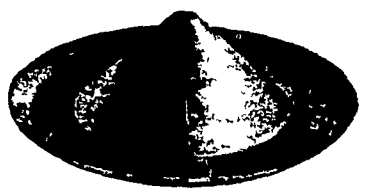

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★HFR-103	12	103 bu	92"	56"	58"	370 lbs.

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Grange

(Continued from Page 115)

few Jerseys thrown in, on the home farm along Route 113.

So, dairy legislation is apt to get more than a quick once-over.

He's fully behind the state's calfhood vaccination program. All 60 young stock on his farm have been treated.

But there are many other areas which interest him, both as an individual and as Grange Master.

Without a farm there would be no cows. And Wismer is one of those farmers whose operation is close enough to urbanization that enroachment of towns on farmland is a personal concern.

"In Montgomery County, Clean and Green is working," he says.

Several years ago, Wismer was one of many who testified in favor of special tax assessments for land kept in agriculture.

It may not have lowered my taxes, but it sure kept them from going up, Wismer says.

The tax bill on his home farm would normally be $10,000. Under Clean and Green he pays $3300.

"But if we sell out, we're looking at a huge rollback," he says.

HB 1608, the Capitol Stock Exemption bill, also is high on the Grange's list of worthwhile legislation.

But Wismer is somewhat annoyed about the Governor's Blue Ribbon Panel on Taxes and Fiscal Policy.

Its big name gives the Panel wide-ranging powers to look into the state's taxation policies.

"But even though it is a 17 member panel, there isn't any agricultural representation," he says.

The tilt of his chin shows he is upset with this slight. "And agriculture is this state's second largest industry," he points out.

Back in 1978 Wismer testified in favor of doing away with real estate taxes as a base for generating money for schools.

Wismer says he was the only representative of an agricultual organization to so testify.

He says State Senator John Stauffer, Chester County, has been promoting such legislation for a long time. He is not represented on the Panel, either.

"Maybe they're trying to keep it politically neutral," he says.

Wismer says the Grange sees a vital need to repair state highways.

Milk haulers and feed trucks are getting bigger and bigger, he points out.

"Even the townships are putting limits on roads and bridges," he notes.

He glances quickly at his red-brown notebook.

"Inheritance tax is another concern," he says. Farmland should be valued at its agricultural value and not some potential use price, he says.

And the Grange, under Wismer, will be joining other farm organizations in a push to have the Workmens' Compensation legislation reformed.

As he runs his hand through graying hair it is easy to see something else is bothering him.

"I'm looking forward to my term as Master of the State Grange," Wismer starts

"But it used to be when I was doing committee work, I could be home almost every night. Now it looks like I won't be going home for several days in a row."

He is trying to hire a herdsman to help his son. Right now there's only a hired boy and a part-time nephew to take care of those 80 milkers.

The National Grange Sessions start this weekend, and Wismer says he knows there will be a lot of work to do.

He has been a Granger for 28 years. This promises to be one of his busiest years ever—both at home and in Grange work.

There's a sheaf of messages on his telephone. His secretary has been on the buzzer several times.

For Charles Wismer, the first days as State Master have to be taken at full pace.

It's a pace he'll be keeping for the coming 12 months.

USDA proposes cheese subsidy rules

WASHINGTON, D.C. - Proposed regulations establishing a complaint procedure for U.S. cheese industry representatives who believe domestic cheese prices are being undercut by subsidized imported quota cheese were announced last week by Thomas Hughes, administrator of the U.S. Department of Agriculture's Foreign Agricultural Service.

The proposed regulation implements provisions of the Trade Agreements Act of 1979.

For countries which agreed to this concept during the Multilateral Trade Negotiations-particularly the European Community and other European countries--this new system, rather than the countervailing duty statute, will be used to deal with complaints about subsidized imports, Hughes said. Offsetting penalties would be applied where subsidized cheese was found to be undercutting domestic prices.

Under the proposal, complaints made to the department must be investigated within 30 days and action must be taken by the president if the complaint is confirmed, Hughes said.

The proposed regulation is scheduled to become effective Jan. 1, 1980.

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2. CASE- It is preferable to strip tobacco in natural case.

3. STRIPPING- Any DAMAGED, MUDDY, FROZEN, WET or TRASH Tobacco should be kept out of your good tobacco and packed separately. BLUE MOLD should be handled as stated in item number one. All tobacco should be baled in a dry condition If baled too damp it will rot in storage.

4. BALING- Bales should be packed with proper lap, no shingling and not over 70 pounds. Too heavy bales can rot. It is very important to make a good strong bale. Poorly lapped or weak bales that break apart in the middle are not accepted by the industry. Short bales of good quality tobacco are acceptable
Please tie twine in a bow knot

5 Bales should not be stored too high and should not be stored in dampening cellars They should be stored in a dry, airy place until delivered.

6. Bales containing excessive moisture will be rejected

7 Protect tobacco with waterproof cover when making delivery to prevent damage from rain or snow.

Your cooperation in following these suggestions will be greatly appreciated by the industry.

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(2) 12 HP 120 Fords
(1) 12 HP 125 Cub Cadet, hyd
(1) 12 HP 126 Cub Cadet
(1) 12 HP 128 Cub Cadet
(1) 12 HP 1250 Bolens
(1) 12 HP 7013 Simplicity
(1) 12 HP MF, hyd.
(1) 14 HP MF, hyd.
(1) 14 HP CT 14 Jacobson, hyd.
(1) 16 HP 165 Ford, hyd.
(2) 16 HP MF, hyd.
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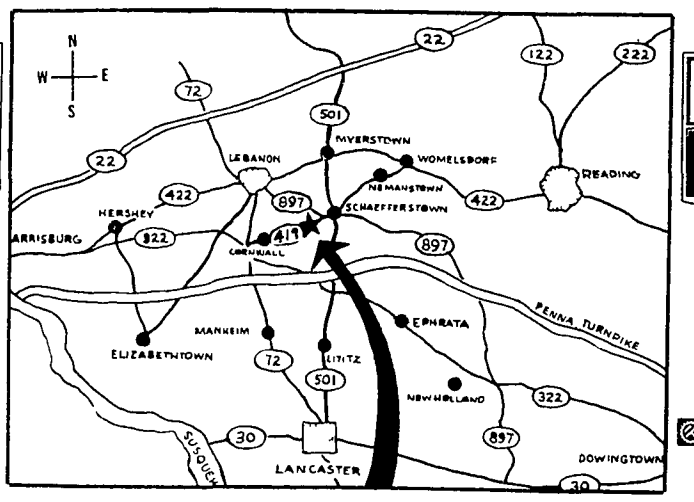

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Here's how to manage your farm's wildlife

HARRISBURG - The success or failure of wildlife in Pennsylvania depends largely on how well Pennsylvania's 20 million acres of state and privately owned woodlands are managed.

According to Jerry Hassinger, wildlife biologist for the Pennsylvania Department of Environmental Resources, 65 percent of the 278 species of birds in Pennsylvania and 95 percent of the state's 60 species of mammals depend on trees for survival.

"Wildlife is always an important consideration in the management of the 3.3 million acres of state forest, park and game lands," Hassinger said. "But that is not always the case with the 16.7 million acres of privately owned forest lands."

To address this problem, Hassinger has helped the Penn State's College of Agriculture and the Pennsylvania Game Commission write "Woodlands and Wildlife," a landowner's guide to wildlife management.

The book, beautifully illustrated by Pennsylvania's Ned Smith, a nationally famous wildlife artist, is packed with information that farmers, sportsmen and other forest land owners will find useful.

One chapter tells you how to manage major forest habitats for several wildlife species through judicious combinations of cuttings, plantings and "do-nothing" areas designed to enhance the variety of vegetation and, consequently, wildlife.

Another chapter tells how to provide the kinds of food and cover needed by various individual species, including white-tailed deer, ruffed grouse, wild turkey, squirrels, woodcock, beaver, furbearers, small mammals, waterfowl, songbirds, hawks and owls.

There is an excellent chapter on how farm wildlife – cottontails, ring-necked pheasants, mourning doves, bobwhite quail and other species – also depend on the forests for survival and how to encourage them to use your property.

Other chapters cover such topics as keeping a nature journal, planning and building wildife trails and how to make a realistic appraisal of your property's wildlife value and your chances for improving it.

Copies are available at a cost of $2 each by writing to Woodlands and Wildlife, Box 6000, Penn State University, University Park, PA 16892 or Woodlands and Wildlife, Pennsylvania Game Commission, Box 1567, Harrisburg, PA 17120.

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Pork Council approves USDA pork purchases

DES MOINES, Iowa - News of increased USDA pork purchases is "good news" for pork producers says a spokesman for the 95,000 member National Pork Council.

Council President Bill Buller, said it's encouraging to producers to see the recent increases in USDA purchases of pork, both canned and frozen, to be used in school lunch and other domestic food programs in the U.S.

The USDA announced last Wednesday that it had purchased 369,750 pounds of canned pork at an approximate total cost of $494,000. Total purchases since the program began September 7, have now reached 1,035,300 pounds. New offers were taken Monday for December 16th delivery. Previous purchases had totaled 665,550 pounds.

At the same time, the USDA has also purchased 115,500 pounds of bulk frozen ground pork at approximate cost of $124,000 for the school lunch and other domestic programs.

The Council, Buller said, has supported the expanded pork purchases adding that "the abundant pork supply offers the USDA opportunity to continue to make such purchases and at the same time, gives producers an indication of an effort to keep pork moving at a time when this movement is so important."

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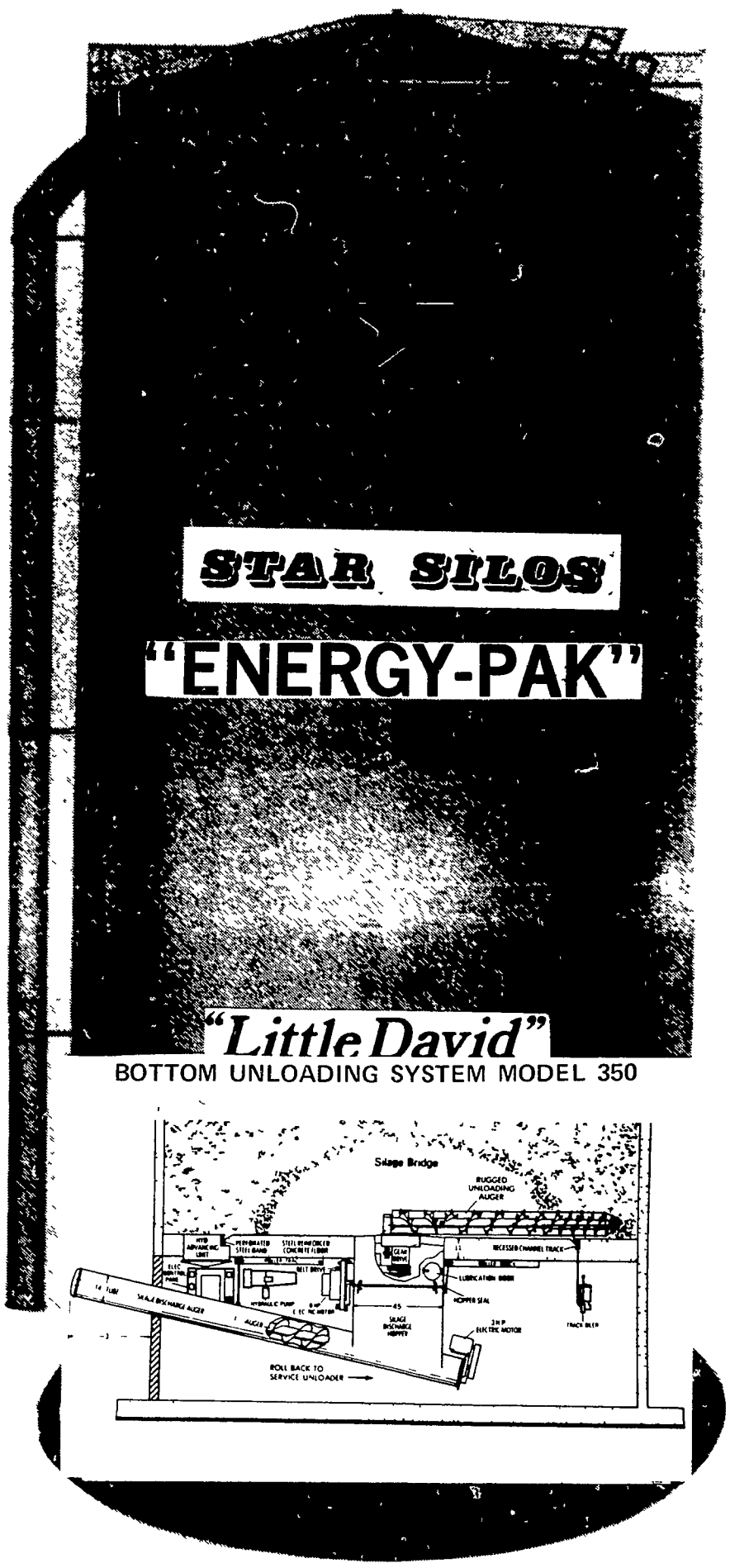

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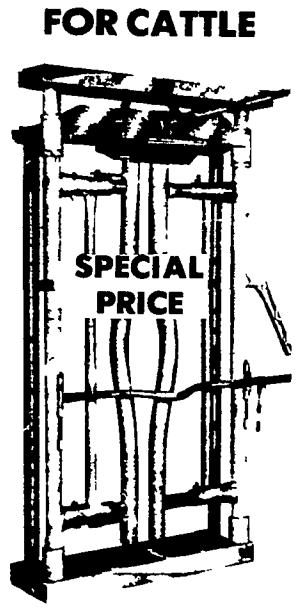

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Livestock banquet and awards dinner

BY SHEILA MILLER

MECHANICSBURG — The Pennsylvania Livestock Association kicked off the festivities of the Keystone International Livestock Exposition with their annual banquet and awards dinner Highlighting the banquet was the renowned speaker, Orville Sweet.

Close to 120 association members were welcomed by Pennsylvania's Secretary of Agriculture, Penrose Hallowell. He expressed that the Expo was open to everyone free of charge this year.

He felt that this show was bigger than ever and offered the general public a great deal to see. Hallowell said that he was anxious to help the livestock industry.

Sweet then spoke to the livestock people on the changes and problems in the industry today. He stressed that the choice was theirs to be either victims or victors to the challenges.

"The battles of the future will be fought in Washington", Sweet stated. " Livestock people have solved their genetic problems, now they must turn to political ones."

He cited the ban on nitrites as an example. "Not one person has been made ill from eating meat because of nitrites and yet they were banned." Sweet told the producers that they should not sit back and let others make decisions that will affect them.

"Livestock producers need to become activists instead of reactionaries. You have to get your fingerprints on legislation before it becomes law."

He emphasized the need for better communications and political push, if its needed, to enhance the red meat industry and to fight the "bureaucratic guerilla political warfare".

Mr. Sweet is a past president of the U.S. Beef Breeds Council and the National Society of Livestock Records Associations. He is on the U.S. Meat Export Federation and is national vice-president of the Pork Producers Council.

(Turn to Page 120)

Orville Sweet, author of Birth of a Breed, spoke to Pennsylvania livestock people at their annual meeting last Saturday.

Secretary of Agriculture, Penrose Hallowell, welcomed Pennsylvania's stockmen to the Keystone International Livestock Expo, the association's annual banquet.

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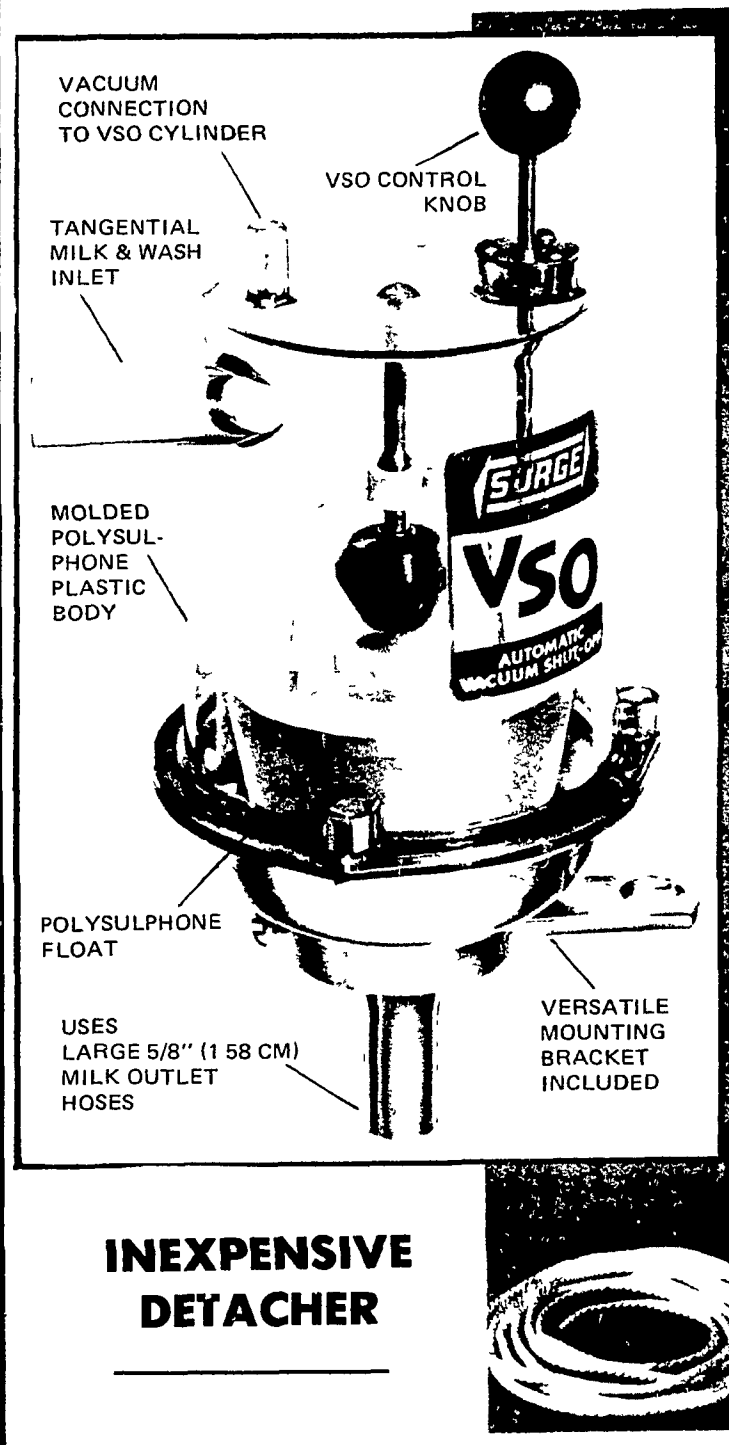

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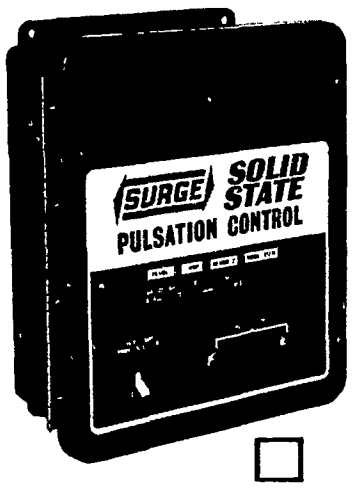

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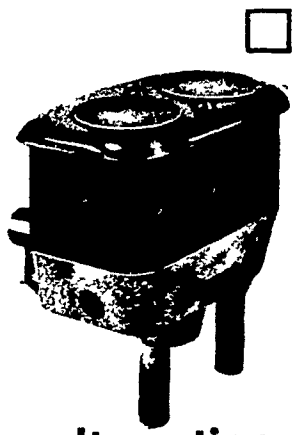
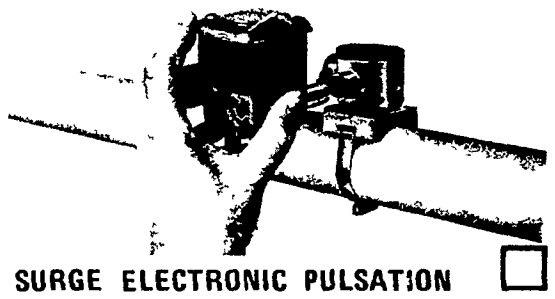


alternating pulsator



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Maryland animal lab gets new veterinarian

FREDERICK, MD—The Maryland Department of Agriculture's Animal Health Laboratory in Frederick is expanding its services to area agriculturists and animal owners through the addition of Dr. Stauffer Miller to its veterinary staff. staff.

Dr. Miller earned his D.V.M. degree at Oklahoma State University in 1966. He comes to Maryland after a tenure as resident pathologist in the Veterinary Diagnostic Laboratory at Utah State University. The 36 year old veterinarian also has 9 years experience with the West Virginia Department of Agriculture's Animal Disease Diagnostic Laboratory and spent a tour in the U.S. Army's Veterinary Corps.

Dr. John Shook, Chief Veterinarian at the Frederick Animal health Laboratory says, "Dr. Miller's presence now allows us to increase our capability for doing necropsies on mature animals, something we did not do before, and permits us to do our own histopathology tests rather than having to send that work to the MDA Laboratory in College Park, as was our past practice."

Dr. Miller says of his new position, "I am impressed by the MDA staff here at the Frederick Lab, pleased with the duties assigned to me as part of that team and am looking forward to the challenges the job offers."

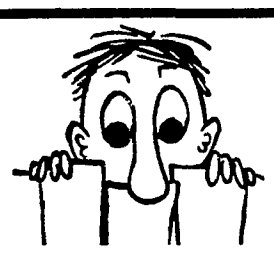
A native of Martinsburg, West Virginia, Dr. Miller and his wife Elinor now reside in Braddock Heights, Maryland.

Stauffer Miller, DVM

Livestock

(Continued from Page 118)

Representatives of the following livestock industries attended the banquet: Lauxmont Farms, Swine Service Specialists, Lancaster Stockyards, Pa. 4-H Horse Program, Argogast and Bastian Packing Co., Vintage Sales Stables, Inc., Baum's Bologna, Glenair Farm, Pa. Pork Producers Council, Pennfield Co. Lebanon Chemical Corp., Pa. Cattleman's Assoc., Moyer and Son, Inc., Penn Packing, New Holland Sales Stables, Agway, Chianina Assoc. Northeast Region, Pa. Co-op Sheep and Wool Growers, and Ralston Purina.



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Wenger opens Ephrata office

HARRISBURG - Rep. Noah Wenger today announced the opening of his legislative office in Ephrata.

The 99th District legislator said the office will be located in the Lincoln Office Building, 1248 W. Main Street, Ephrata, Pa. 17522. The office will be open for the public from 1:30 to 5 p.m. Monday through Thursday, from 1:30 p.m.-9 p.m. on Fridays and Saturdays from 9 a.m. to 12 noon.

"I will try to be in my office as much as possible, but there will be occasions when I will be traveling the district or attending to legislative matters in Harrisburg," Wenger said.

His district aide, Bessieann Rabuck, will handle the office in his absence.

"I hope people in my district remember that in order for me to do an effective job I must have their cooperation and know what's on your mind.

"Please feel free to stop by my district office or call (717) 738-1600. Let me know your concerns and if you have any questions I will do my best to answer them for you," Wenger said.

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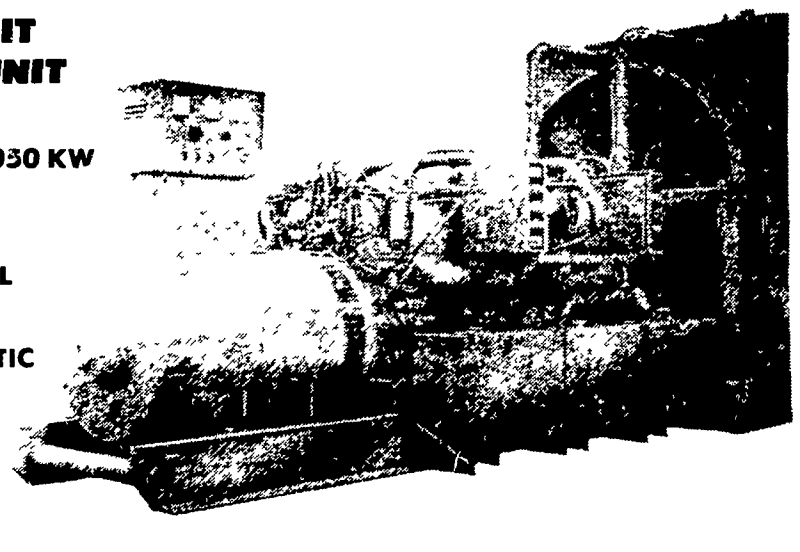

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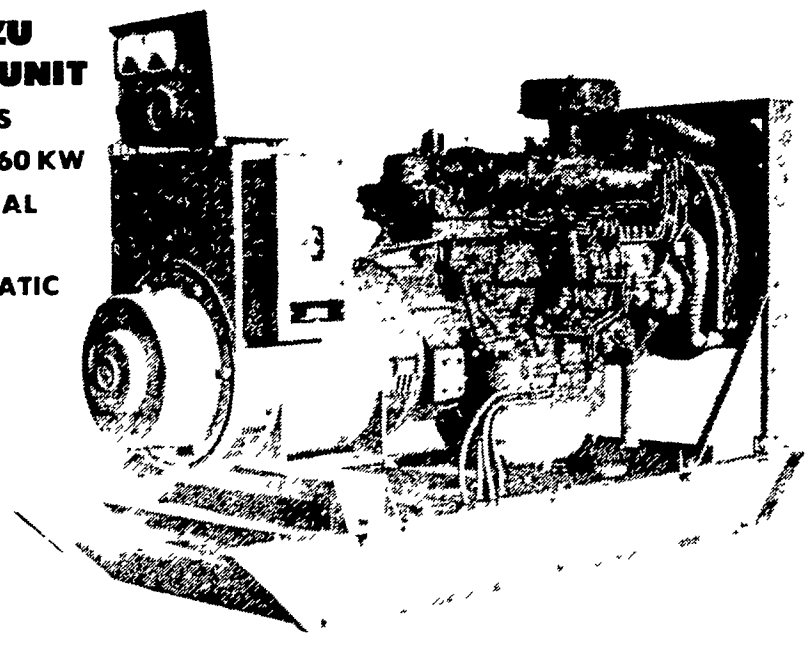

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Denver youth recognized by Livestock Assoc.

BY SHEILA MILLER

MECHANICSBURG — Anthony Eberly, of R2 Denver, was named the outstanding FFA youth by the Pennsylvania Livestock Association at their annual awards dinner. The dinner was held on Saturday, November 3rd at the Crossgates Inn near Mechanicsburg.

Tony is the son of Mr. and Mrs. Mahlon Eberly. He is actively involved in the production of poultry, beef and hogs. Eberly stated that he got his inspiration from watching other exhibitors at the Ephrata Fair. Through his efforts and hard work, Tony achieved this outstanding award.

The young Eberly participated in livestock judging. He was a member of the junior livestock judging team when they won the state 4-H contest. When he was a member of the senior team, they won the state title and went on to the national contest in Louisville, Kentucky, where the team placed second.

Tony is a member of the Cloister Chapter of the FFA, and has shown a beef steer. He was a member of the meats judging team and was high individual of the national contest at Kansas City.

The recipient of the outstanding FFA award is also the Eastern Regional vice-president of the FFA. He plans to continue raising beef.

In second place for the

(Turn to Page 122)

Kevin Brown, Klingerstown, receives the second place award for the outstanding FFA youth. Presenting the trophy is Stan Gates, past president of the Pennsylvania Livestock Association.

Rochelle Karschner accepts the first runner-up award for outstanding 4-H youth.

The Outstanding 4-H Youth Award was given to Darlene McConaughey, Indiana County.

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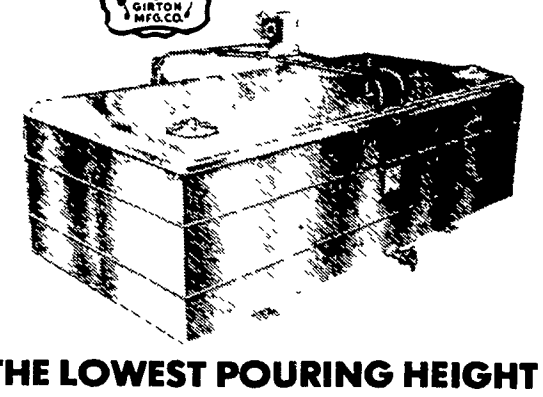

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County farmers attend co-op meeting

SYRACUSE, N.Y. - Local farmers were among the 5,000 persons that attended the 15th annual meeting of Agway, Inc. in the Onondaga County War Memorial in Syracuse, New York.

Representing the Garden Spot Agway stores in the two day sessions were Mr. and Mrs. William Arron, Mr. and Mrs. Irwin Delong, Mr. and Mrs. John Groff, Mr. and Mrs. John J. Landis, Mr. and Mrs. Lavern Pownall, Mr. and Mrs. Melvin Rohrer, Mr. and Mrs. Amos H. Rutt, Mr. and Mrs. Henry Shenk, Mr. and Mrs. John Myers, Mr. and Mrs. K. M. Souders, Mr. and Mrs. John Sangrey, Mr. and Mrs. Paul Livingood and Mr. and Mrs. Amos Zook.

Agway, Inc., a farm supply and food marketing cooperative, owned by 123,000 member stockholders, serves agriculture in 12 northeastern states.

Reports of the past year's operation were given by Chairman of the Board, George Steele of Pocopson, and General Manager, Ronald N. Goddard.

An open forum session, where members had the opportunity to make comments and suggestions and ask questions from the floor, followed the business meeting.

Member stockholders elected six directors to Agway's 18 member board. Nominees for the three year posts were selected at district nominating meetings earlier in the year.

Three one hour seminars were featured on Thursday, October 25. The seminars, "Energy Alternatives, Facts and Myths, Nutrient Conservation and Energy for Profit" and "Managing Farm Assets, A Key Success," were held in Hotel Syracuse and the Everson Museum.

The annual farm show, one of the largest such indoor shows in the northeast, were held both days on the lower level of the War Memorial. Current developments in Agway products and services, farm produce and prize winning animals were highlighted in the exhibits.

Velvetleaf hangs tough

WASHINGTON, D.C. - After suffering through two plowings per year for 5 years, an experimental velvetleaf plot still contained 8 percent of the original seed, about 85 ungerminiated seeds per square foot.

Two research agronomists used an experimental field that had been planted to velvetleaf for several years to evaluate the effects of seven tillage and cropping systems on the velvetleaf population.

When they started the project in 1974, soil samples showed about 53 million velvetleaf seeds per acre or more than 1,200 per square foot. During the 5-year project, plants not controlled by cultural practices were removed by hand so that no new velvetleaf seeds were produced on the plot.

The seven cultural systems and the percentage of ungerminated velvetleaf seeds still left in the soil were: continuous alfalfa, 39, chemical fallow without cultivation, 27; corn soybean rotation with preemergence herbicides and fall plowing, 18, continuous fallow with fall plowing, 13; continuous oats with postemergence herbicides and fall plowing, 12; continuous corn with preemergence herbicides and fall plowing, 8; continuous fallow with two plowings, 7.

The scientists, William E. Lueschen and Robert N. Andersen, say their study demonstrates the extreme difficulty of eradicating a velvetleaf infestation.

***

The U.S. Department of Agriculture says net farm income should reach about $30 billion this year, up from $27.9 billion last year.

Lancaster County's Anthony Eberly, R.D. 2 Denver, smiles as he accepts the Outstanding FFA Youth Award from Stan Gates. Tony is the son of Mr. and Mrs. Mahlon Eberly.

Denver youth

(Continued from Page 121)

FFA award was Kevin Brown of Klingerstown. He raises hogs and dairy cattle, and is treasurer of his FFA chapter.

Darlene McConaughey, of Smucksburg, received the outstanding youth award for 4-H. She has been attending shows and sales since she learned to walk.

Darlene stated that she enjoys working with young 4-H members. She loves to see their smiling faces after she helps them on their way to winning blue ribbons.

She raises Southdown and Suffolk sheep and was the State 4-H sheep winner. She will be competing in Chicago at the end of this month.

Second to Darlene was Rochelle Karschner of Danville. She was the State 4-H swine winner, and raises her animals on her parents' farm near Benton.

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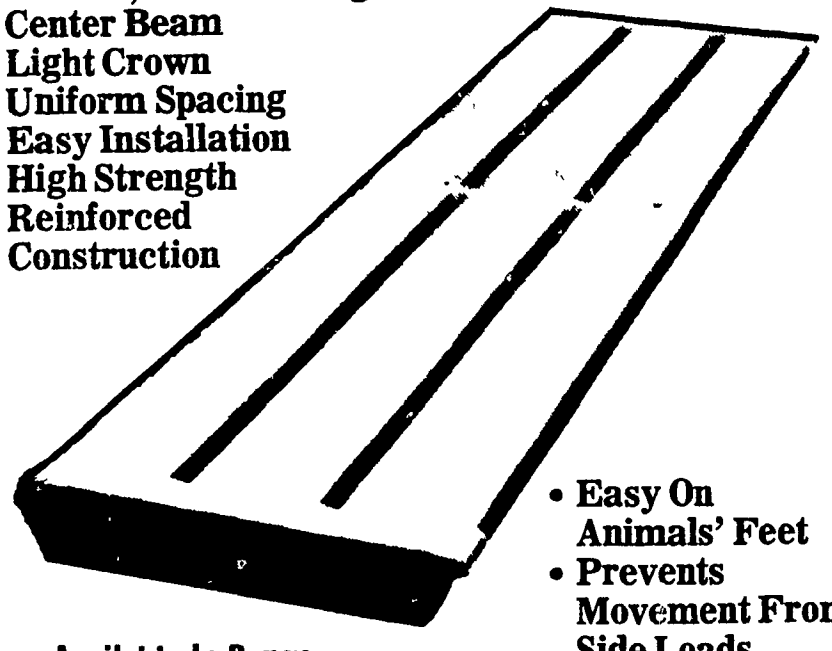

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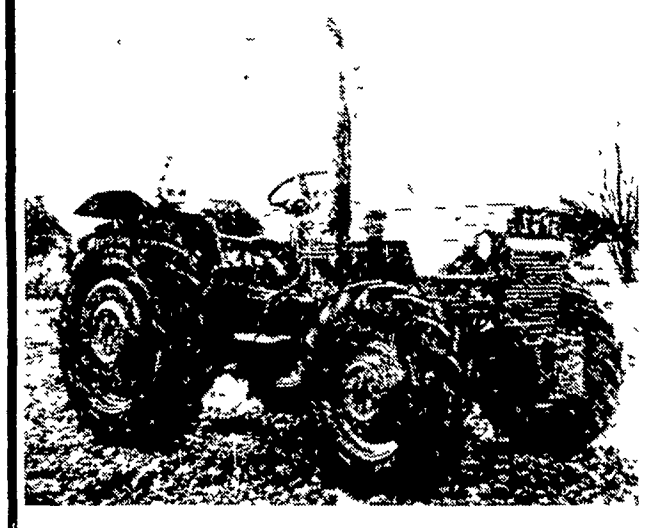

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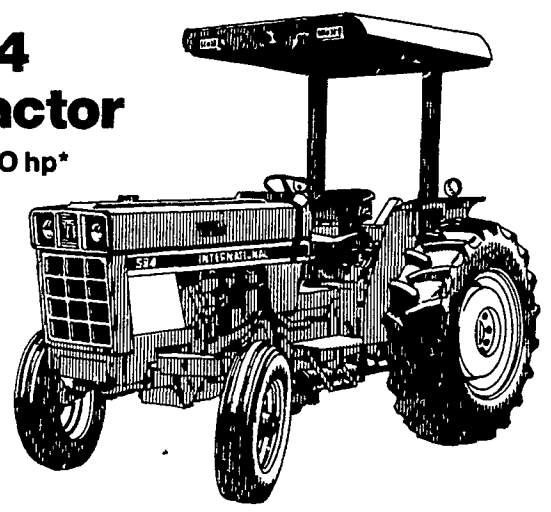

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Kentucky native named to livestock market post

WASHINGTON, D.C. - James A. Ray, native of Morganfield, Ky., and 1957 graduate of Western Kentucky University, has been named chief of livestock market news at the U.S. Department of Agriculture.

As market news chief, Ray is responsible for the department's nationwide reporting service that provides producers, packers and others in the livestock, meat, and wool industries with timely, accurate information on marketing conditions. The service operates 60 federal-state offices.

Livestock market reporters cover trading at 19 terminal markets, 300 auction markets, as well as direct sales in 26 major production areas. Wholesale meat reports, also are provided for the major production and consuming areas.

Ray joined the department in 1960 as a livestock reporter trainee at National Stock Yards, Ill. Before going to Washington, D.C. in 1972, he was in charge of livestock reporting offices in San Antonio, Tex., Clovis, N.M., and Chicago, Ill. Since 1972, Ray has been assistant chief of livestock market news.

Ray succeeds Paul M. Fuller, who has been named deputy director of the Livestock Poultry, Grain, and Seed Division of the department's Agricultural Marketing Service. The division is responsible for administering the livestock market news program.

Ray and his wife, Nadine, and their two children, Lisa and James, live in Burke, Va.

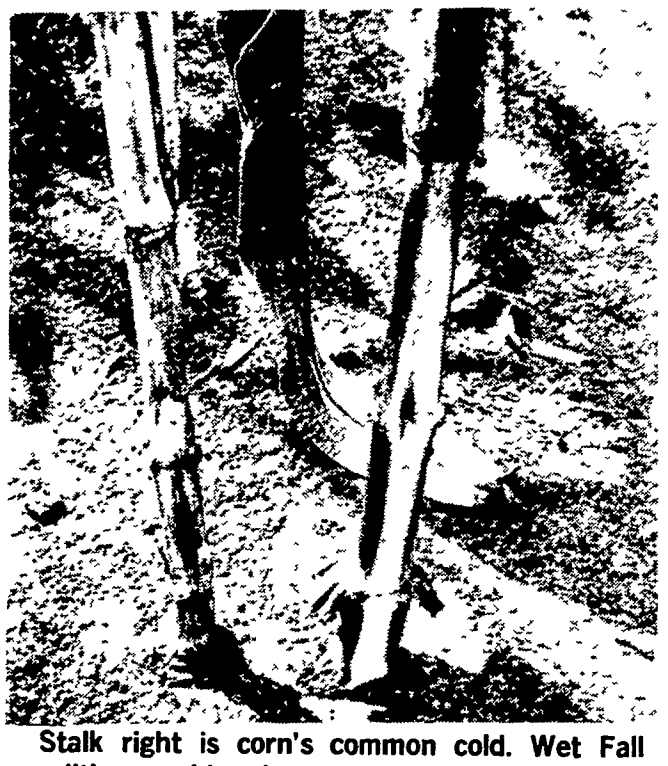
Corn stalk rot caused by common organisms

BROOKFIELD, Wisc. - Building hybrids with resistance to stalk rot is like searching for the cure to the common cold, says Dr. Mike Turner, manager of pathology and entomology research for Funk Seeds International. "Stalk rot is a disease that is always with us. We have made tremendous advances over the past 20 years but the problem is still here," he says.

In the adjacent photo, the stalk on the left is from a stalk-rot susceptible hybrid, while the one on the right is resistant. The dark spot on the resistant stalk was caused by artificial inoculation of the plant with rot-causing organisms.

"Like the common cold, stalk rots are caused by many different common organisms," says Dr. Turner. "Stalk rots usually do most of their damage as a plant dies and loses its ability to fight off disease. Our challenge is to breed hybrids that are strong enough to stand until growers have a chance to harvest."

Dr. Turner states that stalk rots are a problem, "somewhere every year," with the eastern portions of the Corn Belt being most hard hit this past year due to wet fall conditions and hurricane winds.



Stalk right is corn's common cold. Wet Fall conditions and hurricane winds are causing these problems in the eastern portions of the corn belt.

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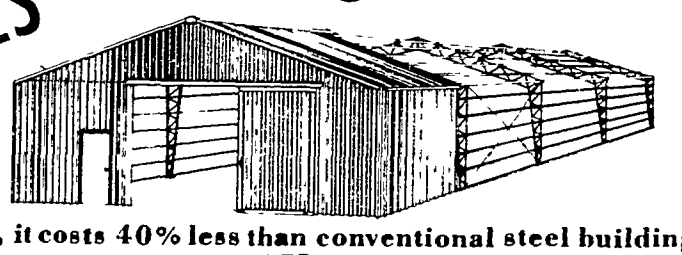

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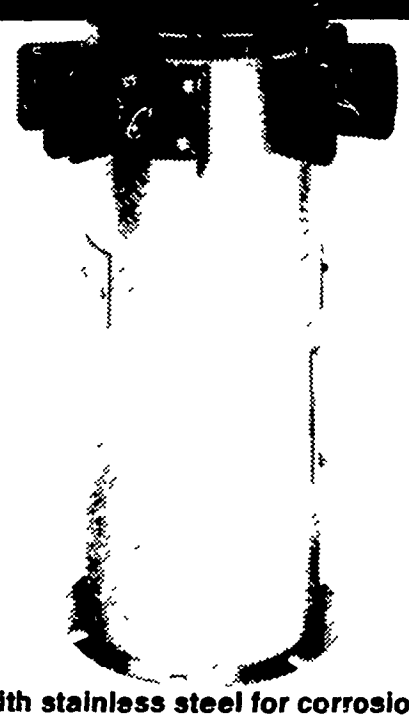

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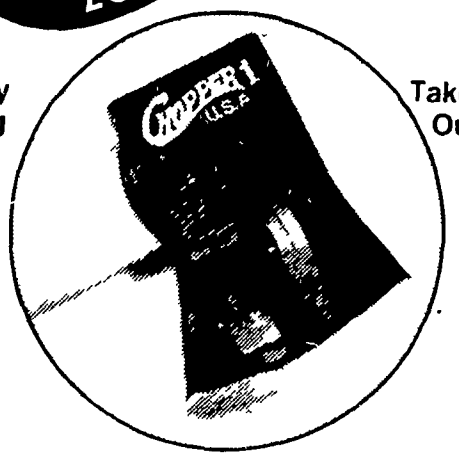

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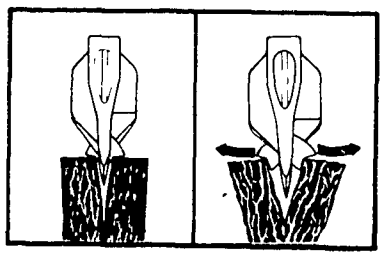

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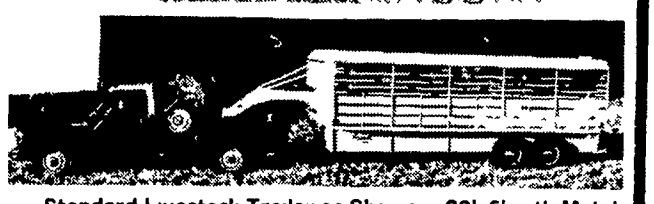

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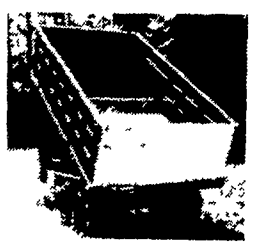
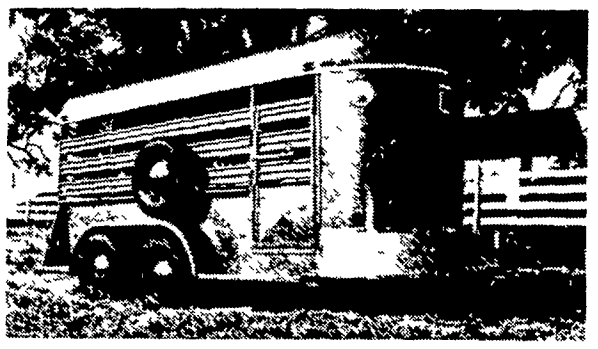


This 16' x 8' grain trailer is designed to haul grain. The body has 40" sides, and a grain door in the rear.



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Japan reopens timothy hay market

WASHINGTON, D.C. – Design an export fumigation treatment that would prevent introduction of Hessian fly into Japan in baled timothy hay shipped from the United States.

SEA entomologists Charles L. Storey and Jimmy H. Hatchett, Manhattan, Kans., received this assignment because an export market worth $7 to $10 million annually was at stake. Timothy hay from the United States Washington had been rejected by Japan's plant quarantine inspectors because it contained prohibited plant materials.

The entomologists' research led to reopening of this market. Shipments of timothy hay in the first month were valued at about $1 million – but their assignment was hardly routine.

Timothy is not a reported host of Hessian fly in the United States. Hessian fly is primarily a pest of wheat. Other small grains and several grasses of the tribe Hordeae – which does not include timothy – are satisfactory host plants.

The few reports of Hessian fly in Washington since the 1930's also caused agriculturists to question whether the insect is established in the state. In 1932, the fly had only been found west of the Cascade Mountains, not the area shipping most of the timothy to Japan.

And postharvest fumigation studies to kill Hessian fly had never been done. Neither had occurrence or survival of this pest been demonstrated in plant materials cut, baled, stored, and shipped with timothy hay.

The Hessian fly problem began when Japanese quarantine inspectors found stems and leaves of Agropyron-species grasses as well as wheat and barley straw in bales of U.S. timothy hay. Japan's regulations prohibit entry of such plant materials because they might serve as hosts of the Hessian fly, a pest not established there.

Appeals to the U.S. agricultural attache in Tokyo from both the exporters and Japanese hay buyers resulted in a request for help from the Foreign Agricultural Service to SEA and the Animal and Plant Health Inspection Service. SEA assigned a research team bringing together Storey's expertise on fumigation and Hatchett's on the Hessian fly.

Eliminating the prohibited materials from hay shipments was not practical. Agropyron-species grasses grow throughout the hay-producing area. And rotation of wheat and hay in the same fields allows establishment of volunteer wheat plans in new hay fields.

The Japanese Ministry of Agriuclture, Forestry, and Fisheries indicated it would consider amending its quarantine law. But only if USDA would develop a fumigation procedure and demonstrate its complete effectiveness against test Hessian flies placed in baled hay that was fumigated under actual shipping conditions.

APHIS was also asked for a procedure to verify and document an approved treatment.

Field surveys by Hatchett in cooperation with entomologist Keith S. Pike of Washington State University, Prosser, confirmed that Hessian fly is indeed established in Washington. They found light to heavy infestations in western counties and also light to moderate numbers in central and south-central areas where it had not been reported before.

Preliminary laboratory fumigation tests at Manhattan with aluminum phosphide indicated that some Hessian fly larvae and pupae (puparia) are extremely tolerant to treatment at 70°F (21.1°C) or below.

These tests indicated a necessary dosage rate of 300 phosphide pellets per 1,000 cubic feet (28.3 cubic meters), the maximum permitted by label registration, and an exposure time of 7 days. Smaller dosages or shorter exposure time resulted in fly survival at 50°F (10°C), the lowest hay bale temperature permitted for assured effectiveness.

The entomologists worked with the Washington State Department of Agriculture and hay producer-exporters organized by Ron T. Anderson, president of the National Hay Association, in planning research strategy and assembling shipping containers, hay, and personnel for tests meeting the strict conditions required by the Japanese.

Baled hay for fumigation tests in Washington was loaded in aluminum containers 40 feet (12 meters) long used for export shipments. The tests provided data for establishing dosage, exposure time, temperature limitations, method of aluminum phosphide treatment, and aeration of degassing procedure after fumigation.

Insects for the tests were reared on wheat seedlings in a Manhattan greenhouse. About 25,000 puparia per test were transported to Washington, where they were inserted in bales that were placed at four places in each container. After fumigation, the puparia were returned to the greenhouse in Kansas for observations on adult emergence.

The entomologists exposed only puparia because other Hessian fly stages would not survive on nonliving plant material such as straw and grass stems in baled hay.

The fumigation procedure met the requirements established by the Japanese.

Any possible Hessian fly contamination in baled hay was effectively controlled. Fumigation concentrations were below the maximum allowable at shipment. And phosphide residues left in hay after treatment were below the internationally accepted maximum of 0.1 parts per million.

When results of the tests were presented to Japanese officials in Tokyo, they agreed to permit resumption of U.S. shipments to Japan, provided the hay is fumigated under guidelines proposed by SEA and treatment is verified by APHIS. The U.S. team responsible for negotiating the agreement included agricultural attache Dudley D. Williams of USDA's Foreign Agricultural Service (FAS), Storey, Harold S. Shirakawa of APHIS, and Anderson, representing the growers.

USDA whey standards

WASHINGTON, D.C. - The U.S. Department of Agriculture has proposed revising the U.S. standards for dry whey to include whey of higher acidity than is now eligible for grading under the standard.

The proposal provides for grading the more acidic wheys resulting from the manufacture of Italian cheeses and cottage cheese. Currently only the "sweet whey" resulting from the manufacture of cheddar cheese is covered by the grade standard.

To meet the requrements for the U.S. Extra grade, dry whey would have to meet six quality factors concerning flavor, physical appearance, bacteria count, coliform count, milk fat content anc moisture content.

The revision was proposed because advances in food technology have resulted in increased market demand for dry whey for use as a food ingredient.

The proposed revision was published in the Oct. 12 Federal Register. Copies are available from the Poultry and Dairy Quality Division, Food Safety and Quality Service, USDA, Washington, D.C., 20250.

Comments on the proposal should be submitted in duplicate to the hearing clerk, Room 1077-S, USDA, Washington, D.C., 20250, where they will be available for public inspection.

The department's Food Safety and Quality Service establishes grade standards and provides official grading for many food products. Use of the standards and grading services is voluntary.

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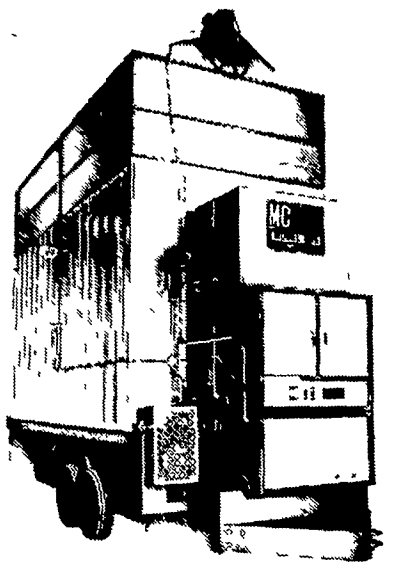

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How Manor dairy herd made 20,084 pounds

BY J. LEE MAYESKIE
Md. Extension Dairyman

MONKTON, Md. — The My Lady's Manor herd, owned by Ross E. Smith, Jr. and Sons, Monkton, Maryland officially broke the 20,000 lb. milk average per cow for the year ending April 30, 1979. This Registered Holstein herd averaged 20,084 lbs. of milk and 705 lbs. of fat.

Three sons, Ross III, Robert and Harold are primarily responsible for the health care of the herd whild Robert and Harold are responsible for the milking and management.

An excellent feeding program is practice inthe Smith herd. the silage fed free-choice in the morning and haylage, top dressed with 10 lbs. of ground corn per cow, fed in the evening.

The milking herd is fed 16% protein pellets in the parlor at the rate of one lb. of pellets per 5 lbs. of milk. Cows milking over 80 lbs. or first calf heifers over 70 lbs. will have access to the 16% protein pellets in a magnetic feeder.

the magnetic feeder has been instrumental in helping the My Lady's Manor herd maintain a high level of production.

Outstanding type is also important in the high-producing Smith herd, with 6 Excellent, 25 Very Good, 38 Good Plus and 14 Good cows. A sound breeding program has been extremely important in maintaining high production and outstanding type in this Registered Holstein herd.

Bulls are selected on the bais of production and type with a minimum Predicted Difference of a +900 lbs. of milk and a Predicted Difference of +1.00 for type.

The entire milking herd and approximately 10% of the herd bred to young sires. Ross III is doing an excellent job in getting the cows bred, with the herd averaging 1.6 service per conception and 13.2 months for a calving interval.

Cows are culled from the herd due to low production, undesireable type, breeding problems or mastitis.

A sound health program is practiced, with calves being vaccinated for Brucellosis and IBR at 3 months and wormed routinely every 4 months.

All cows are vaccinated for IBR yearly and Leptospirosis prior to the first breeding, wormed, dry treated and injected with 10 cc of vitamins A, D, and E at the completion of a lactation.

the cows are housed in a free stall housing system and are milked in a double-6 herringbone parlor which was built in 1977.

The My Lady's Manor herd has been enrolled in the Dairy Herd Improvement Testing Program for many years and the highest producting living cow in the herd is Lady's Manor Lu Top. She is classified Excellent (90) and has produced 33,170 lbs. of milk and 1205 lbs. of fat in 365 days as a ten year old.

The Smiths have exhibited their cattle in competition for many years and have had two Junior All-Americans plus three other Junior All-American nominations in recent years.

Junior barrow on-foot champions chosen

HARRISBURG — The Keystone International Livestock Exposition sponsored the Junior Barrow on-foot competition. The show was held Sunday afternoon with the on rail judging Wednesday, November 7.

The junior barrow competition was divided into three weight classes. Michele Bankert, RD 3 Hanover, took the championship of the junior show with her heavyweight barrow. Taking the reserve championship, also with a heavyweight was Todd Bennecoff of Kutztown.

In the lightweight competition Thomas Arnold of Lebanon exhibited the champion while Scott Lazarus, Germansville took the second place honors.

Donald B. Sheiss, RD 5 Chambersburg took the first place in the mediumweight competition and Mike Niebauer, Ebenburg, took the second place honors.

Following is a complete list of the junior barrow on-foot results.

JUNIOR BARROW ON-FOOT

Lightweight

1. Thomas Arnold, RD7, Lebanon; 2. Scott Lazarus, RD1, Germansville; 3. Gus Parlett, Rt. 2, Airville; 4. Scott Lazarus, RD1, Germansville; 5. James Edward O'Brein, RD1, Abbottstown.

Mediumweight

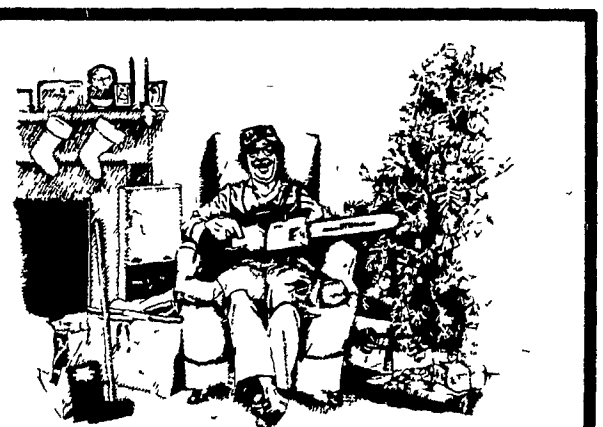
1. Donald B. Sheiss, RD5, Chambersburg; 2. Mike Neibauer, RD1, Ebensburg; 3. Leslie Lazarus, Whitehall, PA; 4. Thomas M. Arnold; 5. Bonnie Arnold, RD7, Lebanon.

Heavyweight

1. Michele Bankert, RD3, Hanover; 2. Todd Bennecoff, RD2, Kutztown; 3. Bonnie Arnold; 4. Leslie Lazarus; 5. Christopher Caretti, RD1, Ebensburg.

Champion Barrow On Foot - Michele Bankert, RD3, Hanover.

Reserve Champion Barrow On-Foot - Todd Bennecoff, RD2, Kutztown.



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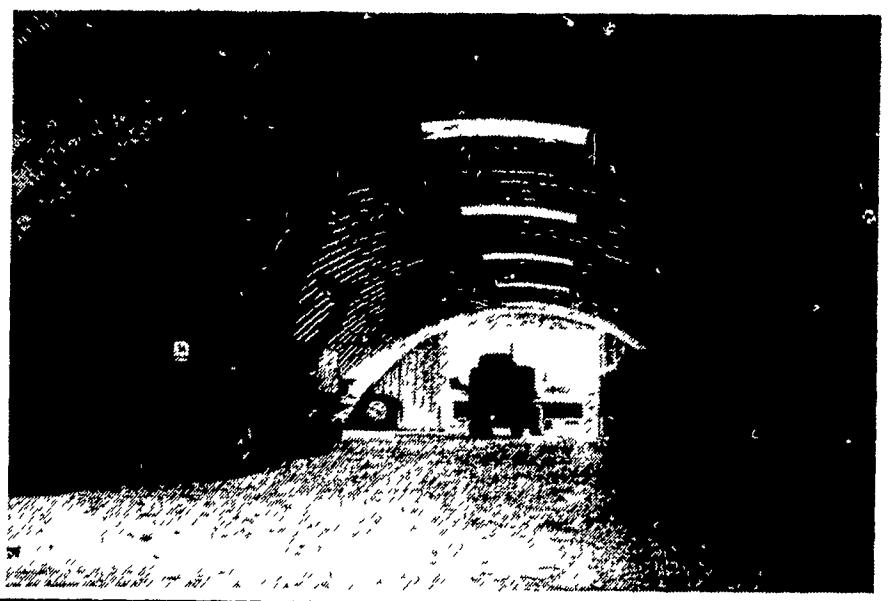

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Max Smith chosen Livestock Man of the Year

MECHANICSBURG — This year's recipient of the Pennsylvania Livestock Association's Livestock Man of the Year Award was Max Smith. The honor was given to Smith at the association's annual banquet last Saturday.

Max and his wife, Virginia, admire the plaque, he received from the Pennsylvania Livestock Association in recognition of his efforts to promote and improve the red meat industry.

Lancaster Countians will recognize that the award went to a deserving person. Max has served as the county's Cooperative Extension agent for over two generations, actually since 1937.

He is the State's Senior agent, having started with the Cooperative Extension Service in 1942.

Smith hails from Washington County. He graduated from Penn State with a degree in animal husbandry.

In 1956, he was selected as one of the top ten county agricultural agents in the United States by the American Hereford Breeders Association.

Smith received the Distinguished Service award from the National Association of County Agricultural Agents for his service to Lancaster County's agriculture. And in 1965, this association recognized him as the winner of the Northeast Regional Animal Science Achievement Award.

In 1975, he was named Distinguished Alumnus by the Department of Animal Science at Penn State.

"Livestock has always been an important part of my life", remarked Max Smith after accepting the Livestock Man of the Year Award.

Max Smith has been recognized for his strong stand on farmland preservation and for his important contributions to 4-H and youth.

He is married to the former Virginia Ruth McCalmont, also from Washington County, and is a member of the Bethany Presbyterian Church of Lancaster. SM

State Suffolk Queen chosen

HARRISBURG - Charlottee Myers, 18, of Bedford, Bedford County, has been named the 1979-80 Pennsylvania Suffolk Queen in ceremonies held during the Keystone International Livestock Exposition at the Farm Show Complex in Harrisburg.

Charlotte has raised Suffolk sheep for eight years and is a member of her Bedford County 4-H Club where she is serving as president and 4-H Sheep Queen. Presently, Charlotte is attending the Tri-State Beauty Academy.

Charlotte will compete in the National Suffolk Queen competition next week at the North American Livestock Exposition in Louisville, Kentucky. She is the daughter of Mr. and Mrs. William Myers

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15H120 Harrisburg GAY Ideal — EX & GM
15,351 Daus. in 3,427 Herds Ave. 17,331M 3.6% 621F
Pred. Dif. (99% rpt.) +1,224M +$111 +30F
4,486 Classified Daus. Ave. 79.3; +.45 PDT (99% rpt.)

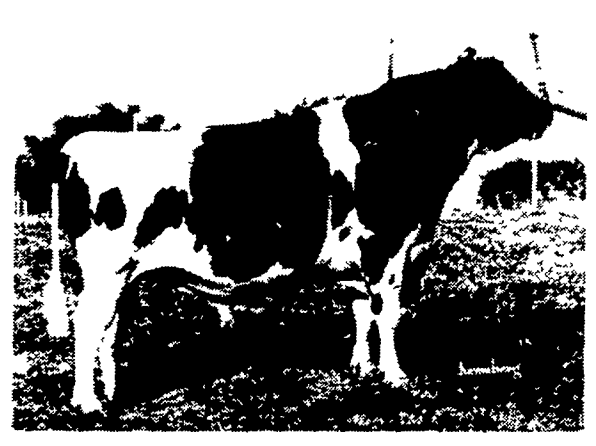
15H175 Lawcrest MARVEX — EX & GM
146 Daus. in 103 Herds Ave. 17,325M 3.7% 636F
Pred. Dif. (89% rpt.) +1,167M +$122 +41F
59 Classified Daus. Ave. 80.6; +1.66 PDT (82% rpt.)

1H267 Keho ERIC — VG & GM
160 Daus. in 87 Herds Ave. 16,059M 3.4% 544F
Pred. Dif. (88% rpt.) +1,278M +$103 +21F
49 Classified Daus. Ave. 80.2; +1.51 PDT (72% rpt.)

15H188 Penmar Apollo TOPPER — EX & GM
87 Daus in 63 Herds Ave. 16,681M 3.7% 624F
Pred. Dif. (80% rpt.) +650M +$78 +31F
25 Classified Daus. Ave. 81.0; +2.19 PDT (64% rpt.)

15H151 Cumva PROUD Performer — VG & GM
345 Daus. in 229 Herds Ave. 15,797M 3.6% 570F
Pred. Dif. (94% rpt.) +954M +$90 +26F
62 Classified Daus. Ave. 79.3; +1.09 PDT (82% rpt.)

15H203 Sweet-Haven Lochinvar BOOTS — VG
41 Daus. in 33 Herds Ave. 17,587M 3.6% 631F
Pred. Dif. (64% rpt.) +1,404M +$133 +39F
10 Classified Daus. Ave 77.3, + 00PDT (41% rpt)



15H192 Marlu TITAN — VG & PQ
122 Daus. in 86 Herds Ave. 16,430M 3.5% 578F
Pred. Dif. (84% rpt.) +1,351M +$113 +26F
26 Classified Daus. Ave. 76.9; +.05 PDT (66% rpt.)

15H202 Elmsmith Marcus MARINER — VG
36 Daus. in 28 Herds Ave. 17,235M 3.5% 599F
Pred. Dif. (59% rpt.) +1,273M +$102 +21F
(no official type summary to date)

— GUERNSEY —

3G145 Kellogg Minnies CHOICE
799 Daus. in 306 Herds Ave 11,883M 4.5% 538F
Pred. Dif. (96% rpt.) +1,488M +$158 +55F
125 Classified Daus. Ave 75.4; +.96 PDT (88% rpt)

14G0184 Brockwell B ATLANTIC
28 Daus in 15 Herds Ave 13,531M 4.5% 609F
Pred Dif (52% rpt.) +993M +$107 +38F
15 Classified Daus Ave. 80 0, +1 87 PDT (51% rpt)

3G130 Welcome Flashs HOLLIREX
2,326 Daus in 585 Herds Ave 11,217M 4 7% 527F
Pred Dif (99% rpt) +906M +$123 +54F
823 Classified Daus Ave 75 0, - 61 PDT (98% rpt.)

— BROWN SWISS —

1B72 Marty L TORO — EX & Qual.
12 Daus in 1 Herd Ave 18,197M 4 0% 727F
Pred Dif (20% rpt) +1,114M +$112 +36F
10 Classified Daus Ave 84 1

15H123 Whittier Farms Apollo ROCKET — GP & PQ
7,914 Daus in 2,345 Herds Ave. 17,966M 3.5% 625F
Pred Dif (99% rpt) +2.086M +$177 +42F
1,982 Classified Daus Ave 77 4, - 80 PDT (99% rpt)

— JERSEY —

1J157 Tenn SOLDIERS PRIDE
27 Daus. in 13 Herds Ave. 11,563M 4 7% 541F
Pred. Dif. (50% rpt.) +1,481M +$143 +43F
13 Classified Daus. Ave 83.2, + 02 PDT (39% rpt)

1J194 Briarcliffs SOLDIER BOY — VG
17 Daus in 4 Herds Ave 13,582M 4 4% 601F
Pred Dif (36% rpt) +1,574M +$151 +45F
18 Classified Daus Ave 82 0, - 23 PDT (37% rpt)

15J48 B S Noble SUPERB
626 Daus in 124 Herds Ave 10,032M 4 8% 482F
Pred Dif (93% rpt) +1,060M +$111 +38F
159 Classified Daus Ave 83 2, + 34 PDT (84% rpt)

— AYRSHIRE —

3A73 Mar-Ral COMMANDER'S Pride — VG & D. Ap
1,732 Daus in 453 Herds Ave 12,667M 3 8% 478F
Pred. Dif (98% rpt) +1,003M +$81 +17F
589 Classified Daus Ave 84 7

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Dairy industry past peak, Co-op president speculates

PEARL RIVER, N.Y. — The U.S. dairy industry's prosperity may have passed its peak and farmers can expect to feel the pinch, according to Clyde E. Rutherford, president of Dairylea Cooperative Inc., a 4,000 member farmer-owned milk marketing organization.

The Otego, N.Y. dairy farmer warned today that the Northeastern milk industry is beginning to show the effects of increased milk production, sluggish cheese sales, increasing government support purchases, casein imports, and declining sales of bottled milk.

"This month some sixty dairy farmers in Central New York were given 30-day cut off notices by a major New York City milk dealer who has been buying their milk," said Rutherford.

"It may be just the beginning of a serious upheaval in the Northeastern milk industry. During September of this year fluid milk consumption dropped by almost five percent while production increased almost three percent compared to the same month last year.

"That forces more milk back into manufacturing, principally butter, non-fat powder, and cheese. . . and this is during the Fall months when milk is normally in short supply."

Further complicating the situation he said, is the slowdown in cheese sales nationally and the growing importation of casein for use in imitation cheese.

"The wholesale price of cheese which was above the government support purchase price in July and August has now fallen down to the $1.24 per pounds CCC support price. And it isn't likely to move up in the forseeable future," said Rutherford.

"That has a depressing effect on Fall milk prices all over the country."

Rutherford charged that consumers in New York State and elsewhere are eating "imitation" cheese, particularly in pizza parlors, without being aware of it.

"We have reports from organizations like the National Milk Producers Federation which indicate that imitation cheese has taken over as much as ten percent of the nation's cheese market," said the Dairylea president.

"Unsuspecting consumers in New York and elsewhere have been duped into buying product that purport to be cheese, but are really a cheap imitation made up of water, casein, soy bean oil, sodium citrate, lecithin, and added vitamins. No one knows how prevalent this practice is because it is difficult to police. New York tries to keep up with it.

"Most states, according to Herbert Kling, director of Dairy Services for New York, are doing little in the matter of economic fraud as it pertains to dairy products."

Rutherford said no casein is made in this country. All casein used in our food products, such as imitation cheese, is imported.

"Casein replaces real, non-fat milk solids," he said. "About 400 million pounds of U.S.-produced milk powder this year is being replaced by 150,000 pounds of foreign casein and there is no quota on imports of casein," he said.

"With increasing production, declining consumption, more imports, greater use of dairy imitations, a sluggish cheese market, and increasing purchases of dairy products by the government, farmers should keep a keen eye on the way their milk buyers are maneuvering to cope with this squeeze," concluded Rutherford.

"They shouldn't be complacent because markets and prices are favorable today. Tomorrow could be a different story."

Scientist identifies nitrogen storage

WASHINGTON, D.C. — That nitrate nitrogen can "go into storage" in the soil and then move out again is a condition recently discovered by SEA agricultural physicist Calvin W. Rose.

Rose said that fertilizer in water can move down cracks and channels in the soil and then "go into storage" in soil between the cracks. The fertilizer can come out again much later in other water that seeps down.

The scientist went on to say that only about half the nitrogen fertilizer added to soil is taken up by crops. A good part of the unused fertilizer moves below the reach of crop plant roots.

This "stored" fertilizer can later end up in streams, lakes, and water supplies and thus impair water quality.

"Our objective," said the scientist, "is to maximize uptake of fertilizer by the crop and to minimize losses that could impair water quality."

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Somerset Maugham

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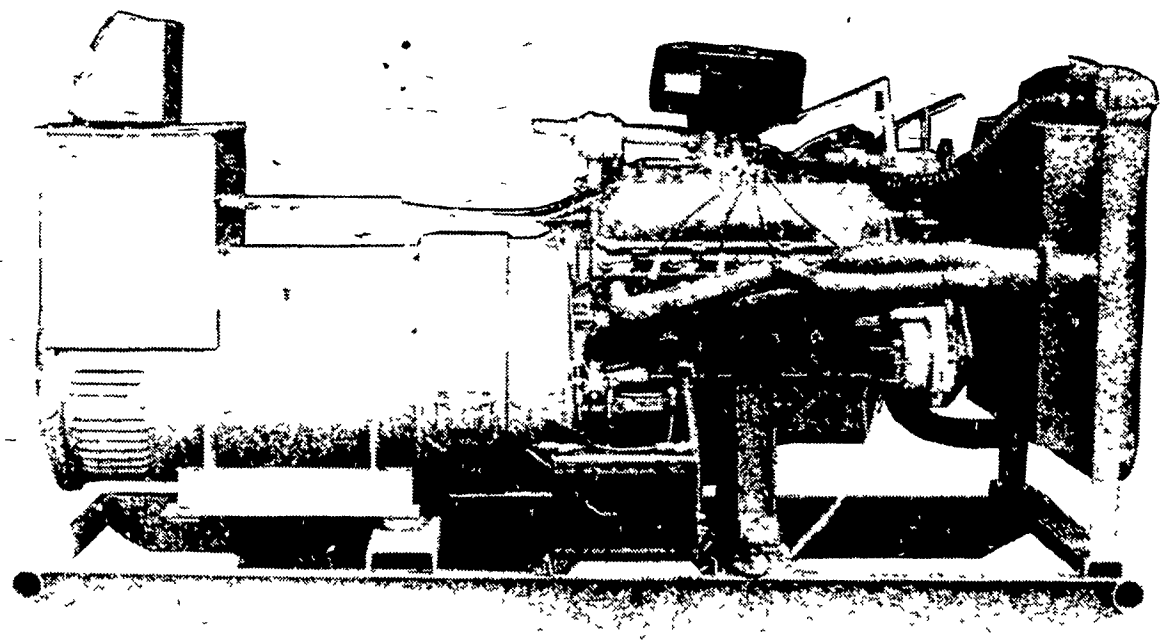

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★ Inherent voltage regulation
★ Voltage regulator is maintenance free compared to solid state regulators
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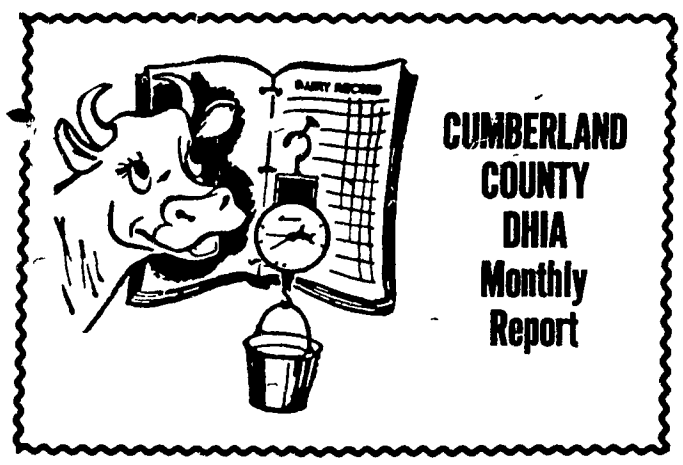

CUMBERLAND COUNTY DHIA Monthly Report

SEPTEMBER 1979

Cumberland County Dairy Herd Improvement records show that 6,380 1 cows in 108 herds were on production testing in September according to Duane G Duncan, County Agent Of the 91 Herds on DHIA, 27 herds had an average fat production of 150 pounds per cow per day for the month During the month 155 completed their 305 day lactation with 600 lbs. of butterfat DHIA supervisors working with the dairymen to improve efficiency include Mr Harold Boldosser, 130 Old Gap Road, Carlisle, Diane M Cain, RD#2, Box 121, Shippensburg, and Mr Jay Zeigler, RD#1, Carlisle The following are the highest of actual butterfat in 305 days or less in the county during the month The age listed is her age at the time of freshing

NAME	BREED	No. COW	Days IN MILK	Lbs. MILK	% FAT	LBS. FAT
M. Thomas Sheaffer	3	51	93	49 4	3 9	1 93
Elmer Gettle	B3	41	88	49 2	3 7	1 84
Donald L. Basehore	3	40	93	50 4	3 5	1 78
Alfred Gaisler	B3	45	90	49 4	3.5	1 75
Paul Strock	3	119	88	48.4	3.6	1 72
Nevin Shughart	B3	30	92	44 2	3 9	1 72
John H Staub	B8	47	96	47 7	3 6	1 71
Merle&S. Dice	B3	38	95	44 7	3 6	1 62
J. Shepard Wolf	3	46	91	48 9	3 3	1 60
Carl Kelso, Jr	B3	54	97	46 9	3 4	1 60
Sundays Vallilea	B3	120	88	45 0	3 6	1 60
Samuel D Shenk	B3	49	85	47.8	3 3	1 58
John F Stoltzfus	B3	43	86	46 5	3 4	1 58
D Clinton Sauder	B3	51	82	42 5	3 7	1 58
Richard Foreman, Sr	B3	29	91	43 5	3.6	1 56
Paul R Cornman	3	40	90	44.9	3 5	1 55
Nealy Brothers	B3	50	93	50 7	3 0	1 54
David L. Miller	B3	66	91	44 5	3 5	1 54
Thrush Bros	B3	101	87	41 0	3 7	1 53
Kenneth E. Zeigler	3	37	97	41 5	3 7	1 52
Fred B McGillvray	3	36	89	36 9	4 1	1 52
Henry&Y Friese	B3	51	95	46.7	3 2	1 50

OWNER NAME OR NUMBER	AGE	LBS. MILK	% FAT	LBS FAT
Fred Naugle				
Janet	4	17,627	3.8	664
Robert Strock				
Lady	11	20,410	3 4	690
Tish	4	19,864	3 3	658
Andrea	5	17,124	3 7	634
Lucy	6	16,765	4 0	673
Teresa	6	16,297	3 8	618
Donald L Basehore				
Tammy	4	19,679	3.4	676
J J	3	19,149	3 6	688
Paul R Cornman				
Etta	6	18,339	3 8	701
Sundays Vallilea Farms				
84	7	21,277	2 9	607
115	4	18,584	3 6	662
170	2	18,295	4 1	746
27	3	18,196	3 6	659
71	3	18,108	3 9	706
160	2	17,360	3.8	653
94	2	17,115	3 8	656
47	3	17,001	3 9	669
61	3	16,626	4 0	662
95	2	15,207	4 0	613
80	3	14,915	4 2	627
Freshair Dairy Farm				
Ricki	5	18,629	3 8	715
John M Lippert				
Connie	4	18,356	3 5	641
Kruger Dairy Farm 1				
Misty	6	19,291	3 9	753
J B Brymesser & Sons				
81	7	26,859	3 1	839
167	4	20,173	3 4	684
94	6	18,931	3 9	742
275	2	16,986	3 7	627
280	2	15,940	3 9	626
Creedin C Cornman				
86	6	17,608	4 3	753
David L Miller				
12	8	19,443	4 0	774
36 DU	5	17,180	4 2	715
Lee G Davidson				
Toots	3	17,523	3 6	626
Chester & Galen Smith				
Pogo	7	15,464	4 1	630
Gerald W Gayman				
Ilene	4	16,353	3 9	634
Candy	6	13,411	4 6	614
Thrush Bros				
81	4	20,475	3 5	711
75	5	19,571	3 4	667
54	3	19,336	3 5	676
17	11	17,761	3 6	642
10	6	17,315	3 7	646
29	3	14,217	4 6	653
43	3	13,794	4 5	615
Roy L & James Miller				
7	7	22,672	3 7	838
17	3	20,179	3 2	641
3	6	18,743	3 5	665
4	3	17,136	3 7	634
E Lee Oiler & Son				
Candy	2	14,345	4 3	622
Donald Lehman				
22	7	25,652	3.7	949
72	5	19,681	4.1	799
58	4	19,091	3.7	706
52	4	18,239	3 4	627
149	3	14,851	4 2	623
Paul Strock				
Doreen	6	24,364	4.2	1022
Kitty	8	18,927	3.5	657
Beverly	4	18,621	3.6	664
Nettie	5	18,616	3.7	692
Dolly	5	17,889	3.7	654
Silky	9	15,740	4.6	727
Paul O Dyarman				
Dutch	10	17,351	4.1	703
Edward L Brackbill				
Paclama	5	19,686	3.7	720
Harry & Paul Hoch				
Seta	4	17,930	3.4	611
Kate	4	16,444	3.9	641
Merle & Sharon Dice				
40	3	25,460	3.4	862
90	4	19,442	3.5	683
56	10	19,396	3.8	739
Heiser Farm Dairy				
89	4	15,697	4.1	638
Glenn & Larry Souder				
61	6	14,514	4.3	622
J Glenn Glesner				
41	5	21,462	3.4	736
48	2	15,096	4.0	606
Alfred Gaisler				
Jade	5	19,544	3.8	746
Milk Way Farms				
6	6	22,516	3.9	870
47	5	19,063	3 2	609
K Hale & N Burkholder				
Irene	9	19,803	3.2	629
Elmer Gettle				
Faye	5	22,318	4.1	909
Jenny	2	22,080	3.6	799
Elsie	3	19,547	4.0	786
Roberta	2	18,806	3.6	680
D Clinton Sauder				
Edna	3	20,989	3.3	700
Lily	3	19,716	3.5	685
Fawn	4	18,381	4 1	755
Kay	3	13,288	4 5	594
Fred B McGillvray				
Elaine	8	17,886	3.5	630
Ross H Holtry				
76	3	20,578	3 2	660
35	6	18,801	3 5	656
1	5	17,493	3 5	616
21	5	15,602	4.1	638
J Shephard Wolf				
Dilly	4	17,976	3 7	664
Ivann	3	15,429	4.2	653
Delight	3	14,856	4 1	608
Herbert B Shughart				
Molly	4	18,617	3 3	621

(Turn to Page 132)

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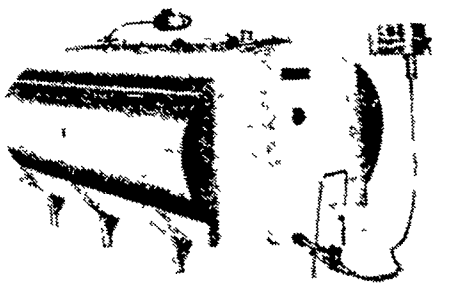

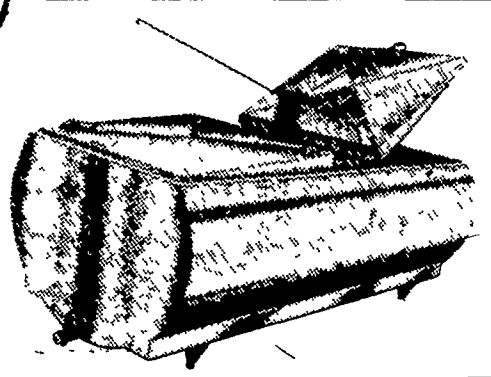

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Game Commission establishes nesting area

HARRISBURG - At a recent meeting of the Pennsylvania Game Comission a $2,500 gift from the Upper Providence Fish, Game and Forestry Association, near Norristown, Montgomery County was accepted.

The sportsmen's group is disbanding and making distribution of its assets.

In other action, the Commission adopted a new rate schedule to be followed in state game lands right-of-way licensing procedures.

It also adopted uniform rules and regulations for all lands leased from the federal government. The rules are similar to those which govern users of state game lands.

The Game Commission established a propagation area around the perimeter of House Island, also known as Rookery Island, for the protection of nesting shorebirds and wading birds.

The island, about 43 acres in size, is one of a group in the Susquehanna River in the Washington Boro Flats, part of Lake Clarke above the Safe Harbor Dam.

The propagation area will be closed to public access only during the period March 1 to July 31.

And the Commission approved the acquisition of 3,086 acres of land in Bedford, Lancaster, Lebanon, Perry and Wayne Counties. The tracts, which will be used for public hunting, will be purchased at a cost of $1,098,600.

They also accepted from the Western Pennsylvania Conservancy a gift of about four acres of land. The tract is an indenture in State Game Lands 295, Clinton County.

The Game Commission revoked the hunting license privileges of two individuals for infractions of The Game Law, and restored the hunting license privileges of one hunter.

Cumberland County DHIA

(Continued from Page 131)

Charles L Nehf				
Dee Dee	3	16,007	39	624
Ashcombe Dover Dairy				
259	5	20,123	31	627
R 256	4	18,999	33	632
188	6	18,000	36	643
R 35	2	16,661	37	620
218	6	16,015	40	636
R 146	7	15,856	38	608
Paul Basehore				
Patches	4	17,659	38	668
Becky	5	17,524	43	759
Noname	6	17,480	41	713
Leroy Showaker & Son				
Fancy	5	19,698	43	839
Sara	4	19,667	39	765
Queen	5	18,843	41	766
Gail	5	16,016	45	722
Carl Kelso, Jr				
43	5	19,503	35	681
Alice	5	19,128	34	652
Leroy Chestnut				
34	4	20,531	36	739
Ursel	6	19,894	34	669
11	5	19,445	36	697
23	5	17,446	36	623
Chester C Weaver				
Lucy	9	24,098	39	944
Salt	4	22,711	35	790
Irish	4	16,818	43	718
Samuel D Shenk				
Anna	3	18,102	36	660
Rosie	10	17,357	36	631
Robert H Jamison				
Chris	5	21,955	31	685
Tammy	4	21,724	35	761
Bethann	5	19,945	35	6
Sandrod Farms				
38	5	20,413	33	681
5	3	14,885	41	608
Oscar Nealy & Sons				
42	6	27,763	27	752
167	5	17,607	47	836
Harold E Weaver, Jr				
80	4	18,609	39	717
Berkheimer Farms				
123	3	19,747	32	638
66	7	19,404	40	782
L Louise Alexander				
Peach	6	19,513	42	829
P Face	3	18,673	38	708
George Stambaugh				
60	5	19,163	39	741
78	5	17,061	41	701
96	5	16,402	42	682
137	6	14,715	48	711
Henry & Yvonne Friese				
53	4	16,146	41	654
Glenn W Myers				
Cindy	3	17,538	37	641
Fred & Chris McGillvray				
1	4	20,183	35	710
21	4	18,829	34	649
J Douglas Martin				
8	5	21,008	34	714
44 Y	3	14,351	45	648
Kenneth E Zeigler				
Jerry	5	17,713	37	657
Pilot	2	16,152	39	636
Jackie	7	15,189	40	6
David E Lapp				
24	4	14,644	41	606
John F Stoltzfus				
Jewel	4	23,769	35	840
Joe & Brenda Cochran				
Debbie	3	18,071	34	617
Melanie	3	16,594	37	610
M Thomas Sheaffer				
Mistres	7	19,824	48	946
Betsy	9	18,992	38	723
Pamela	3	18,121	38	696
Mains Acres				
45	2	17,895	38	683
84	4	17,533	34	604
145	4	17,502	36	633
Nevin Shughart				
Jan	6	23,653	28	674
Bert	4	20,706	34	699
Beckie	5	19,904	33	661
Betty	4	16,367	39	645
Fran	5	15,636	39	607

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Two extension agents honored for youth work

UNIVERSITY PARK — Two members of Penn State's Extension Service staff have been named recipients of Distinguished Service Awards presented by the National Association of Extension 4-H Agents.

Receiving awards are Robert J. Kessler, Franklin County; and Gordon D. Walker, Mifflin County.

Each received a plaque "for outstanding achievements in youth programming" at the association's annual meeting Thursday in Colorado.

Kessler, Franklin County 4-H agent since 1969, has developed an adult advisory committee system which helps direct the overall 4-H program, as well as project areas as horse, dairy, and home ecomonics.

His 4-H embryology program in five county schools have involved over 1,000 boys and girls. A strong dairy club program has produced outstanding dairy judging and dairy bowl teams.

He conducted special career training programs for sixth grade teachers, holds 4-H teen leader training activities, and coordinates county volunteer participation in National 4-H Center activities and events.

Currently Kessler assists with the supervision of 92 Franklin County 4-H Clubs with approximately 2,500 members. Almost 200 volunteer adult leaders and 65 junior leaders help supervise program activities.

For older youth, the award recipient develops leadership through an active County 4-H Council, square dance teams, and interstate 4-H exchange program.

Special extension assignments include membership on the state consumer committee, regional 4-H committee, youth committee of the Pennsylvania Association of County Agricultural Agents, and is president of the Pennsylvania Association of Extension 4-H Agents.

In 1974, Kessler was recipient of the State Achievement Award presented by the National Association of County Agricultural Agents for the development of innovative educational programs. He also won national and regional awards for his environmental quality programs for youth.

A native of Rome, New York, the extension agent received a bachelor of science degree from Cornell University and master of science degree from the University of Maryland.

Walker, appointed to the Mifflin County staff in 1956, has developed numerous youth training programs including leadership development retreats, Interstate Exchange Program, and street camping projects.

Walker provided leadership in the development of the Mifflin County Youth Park, Inc., a $350,000 facilty used for fairs and other educational activities. The park is now owned and operated by lay leaders.

The Mifflin County extension agent initiated 4-H member and leader training on 4-H skateboarding and talking bicycle safety projects. He also was on the organizing committee of the Mifflin County Dairy Princess Program and Interstate Farm Youth Exchange Program.

His efforts in the areas of community affairs and public relations for youth include the development of a Local Government Day, 4-H Radio Day, 4-H Newspaper Day, Election Day Awareness, and day camps for handicapped boys and girls.

Currently, the Mifflin County 4-H program involves 1,300 members in 37 clubs. Over 225 volunteer adult leaders and 100 junior leaders assist with youth development and project work.

In addition to programs for young people, Walker organized the Mifflin County Beekeepers Association, initiated a fruit growers program, instituted a member advertising program for the Holstein Club, and organized a home energy conservation group.

Special Extension assignments include chairman of the District 4-H Leaders Forum, co-chairman of the Eastern Camping Association, and member of the All-American Dairy Show, Farm Show, and State 4-H Program Committees.

Previous awards include honorary farmer degrees from the Mifflin and Juniata FFA Chapters and a citation from the 4-H Clubs of Mifflin County.

A native of Erie County, he received a bachelor of science degree from Penn State in 1950.

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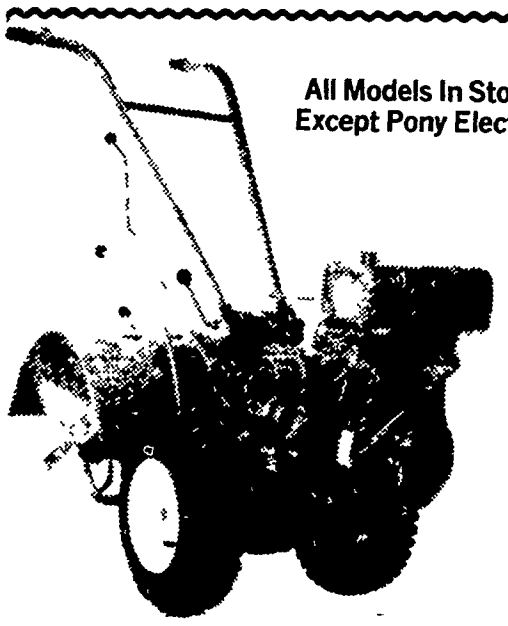

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Thomasville 4-H meets

THOMASVILLE - On Tuesday, October 23, at 7:30 p.m., the Thomasville 4-H Club had a Halloween party at the Eisenhart farm. Games and refreshments were enjoyed by all.

The club's Achievement banquet will be a covered dish supper. It will take place on November 17, at 7:00 P.M. at the 4-H center.

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Local girl to compete

All-American rodeo finals run today in Harrisburg

HARRISBURG — Put on your boots and pull down your hat for the 1979 American Rodeo Finals to be held Saturday at the Farm Show Complex in Harrisburg.

This is the second year for the nation's biggest money winners in rodeo to compete for big prizes – this year totaling over $25,000, with top winners receiving engraved saddles, gold and silver buckles, boots, hats, horse trailers, and much, much more.

"This will be the highlight of the year for Pennsylvania rodeo fans," said State Agriculture Secretary Penrose Hallowell.

"Pennsylvania has several small outdoor rodeos, but the American Finals Rodeo is the only indoor rodeo in the state. Rodeos provide excellent family entertainment along with an education of rodeo skills and thrilling competition."

Two shows, approximately two and a half hours each will be held November 10 at 2 p.m. and 8 p.m.

Points scored by each individual during the two competitions will be averaged and the top winners will be announced at the conclusion of the show.

The nation's top ten individuals from each division will be competing in bull riding, saddle bronc riding, bareback bronc riding, steer wrestling, calf roping, barrel racing and team roping competition.

Cowgirl Tammy Rhineer, 17, of Willow Street, Lancaster County, will be a contender in the womens barrel racing competition.

The womens barrel racing is a timed event involving a cowgirl and her horse. Three barrels are positioned at three corners to form a large triangle.

The cowgirl rides her horse around the barrels in a cloverleaf pattern. Eighteen seconds is the average time for each contestant. A five-second penalty is added for each barrel which is knocked over.

Another Pennsylvanian, Joe Heller of Lewistown, Mifflin County, will be competing in the saddle bronc riding competition.

The All-Around Cowboy and All-Around Cowgirl will be selected at what is considered by many as the finest professional rodeo in the country. Rodeo contractors across the country will handpick their meanest and best bucking bulls for the American finals.

This year's Miss Rodeo Pennsylvania, Cindy Coleman of Scranton, Lackawanna County, will be presenting awards at the event.

Over 30 displays of western tack and garb will be on exhibit, along with snowmobiles, cars, jeeps and trucks on the lower level.

One of the main attractions at the rodeo finals will be last year's saddle bronc champion Ed Prozer of Durant, Oklahoma, competing against Gary Doner of Canada.

Doner was this year's saddle bronc winner at the Calgary Stampede held in British Columbia. The Calgary Stampede is known as the biggest outdoor rodeo in the world.

The saddle bronc riding requires a ten-second ride for the entrant to qualify. Large 13,000 to 19,000 pound crossbred draft horses are ridden. The rider must keep his feet touching the horse over the break of the horse's shoulder until the horse completes his first jump. The rider spurs the horse in an arched direction from the shoulders to the back of the saddle to keep the horse bucking. The spurs are dulled as to not injure the horse. The rider holds onto the horse with a braided rope rein attached to a sheep skin lined halter around the horse's chin, nose and head.

Both Rhineer and Heller have placed among the country's top ten individuals for their division.

Tickets may be reserved by calling 717-238-2816, or purchased at the Farm Show ticket gate beginning October 31 from 9 a.m. to 6 p.m. Ticket prices are: Box, $6.50; Reserved, $5.50; and General Admission, $4.50. All seats for children under 12 years old are reduced by one dollar.

The rodeo is sponsored by Champion Enterprises, Ltd. in cooperation with the Pennsylvania Farm Products Show Commission and the Pennsylvania Department of Agriculture.

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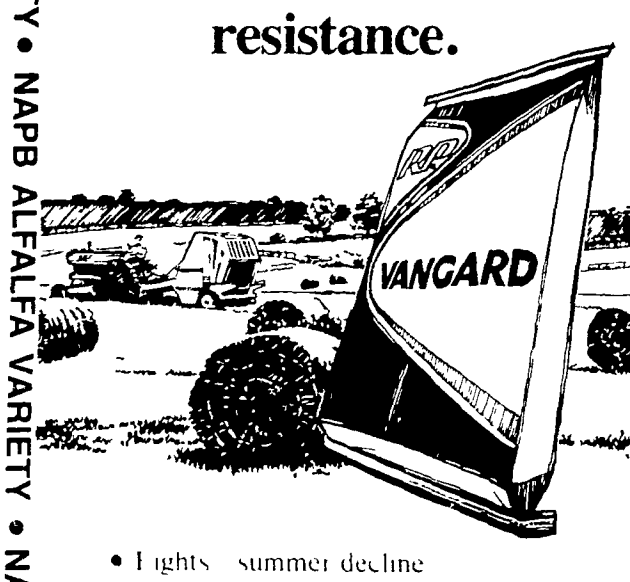

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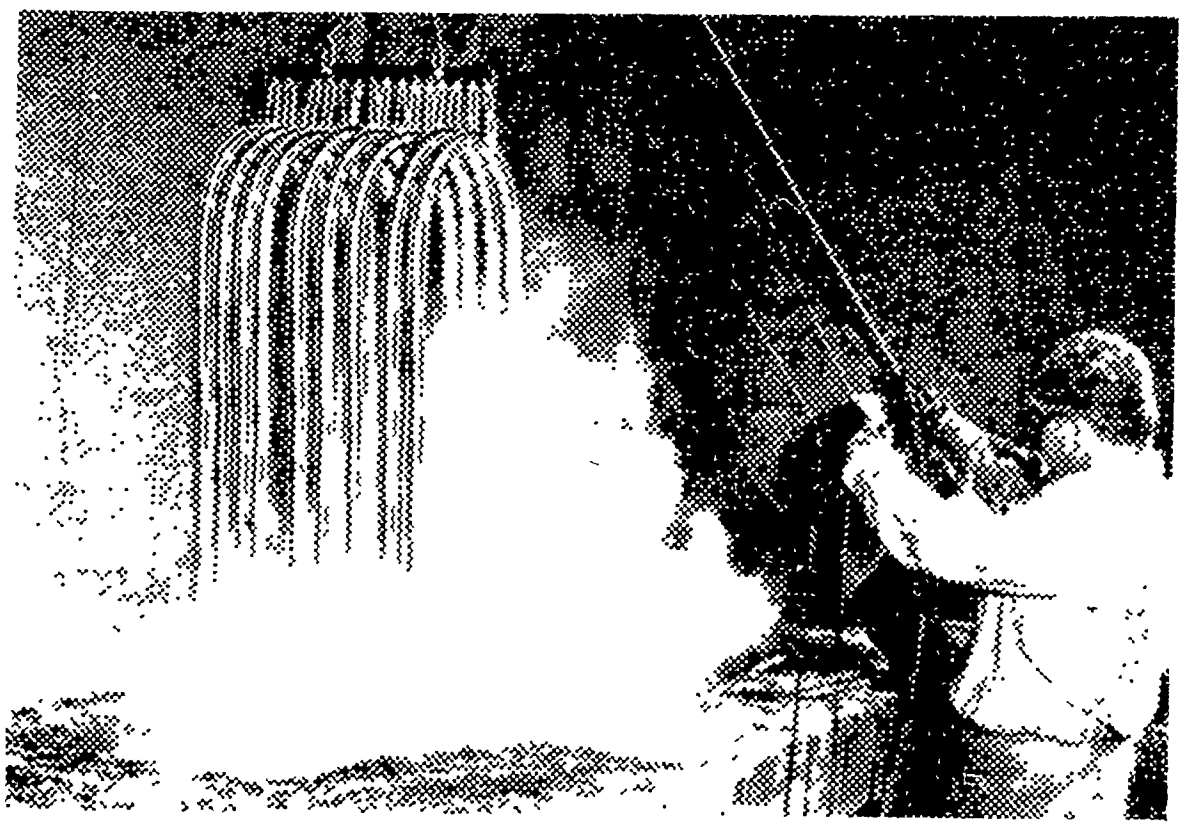

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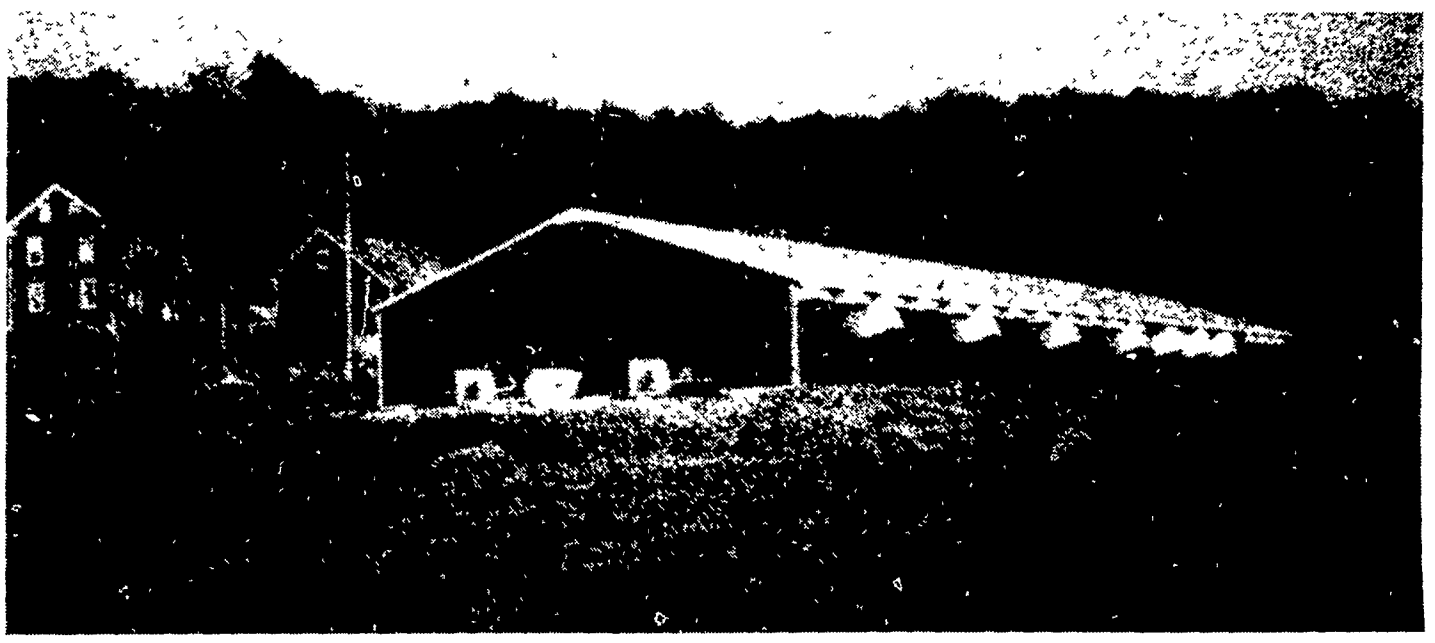

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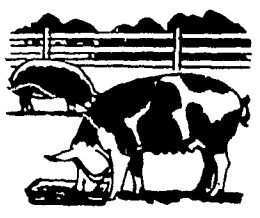

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Tune in the top 10 of Pa. agricultural production

LANCASTER — Lancaster County continues to lead Pennsylvania in the county rankings in the value of all agricultural products sold.

Chester County took the national title as the top County in the United States in value of nursery, greenhouse and mushroom products sold.

And Sussex County, Delaware, led the nation in value of poultry and poultry products sold.

The U.S. Department of Agriculture and the Pennsylvania Department of Agriculture recently released the 1978 census of agriculture figures.

Lancaster County led the state in value of livestock and poultry; dairy products; cattle and calves; hogs and pigs; number of farms with sales of $2500 and over; total farm expenditures; expenditures for livestock and poultry feed; and expenditures for fertilizer.

Lancaster also was the leading county in estimated market value of machinery and equipment, cattle and calf inventory, milk cow inventory, fed cattle sold for slaughter, hog and pig inventory, hogs and pigs sold, horse and pony inventory, and hens and pullets of laying age.

In addition, Lancaster County was the leader in Pennsylvania in value of agricultural products sold per acre, value of poultry and poultry products sold, and number of cattle and calves sold.

Chester County leads the parade in value of crops sold, and expenditures for non-contract hired farm labor.

Farmers in Adams County sold more turkeys than in any other Pennsylvania county. They also led the state in value of fruits, nuts and berries sold as well as in number of acres in orchards.

Bradford County takes the bows for having the highest total number acres of hay cut. Bradford also leads in total number of clover-timothy and mixed hay acres made per year.

York County grows more acres of green peas for harvest and more acres of snap beans—both bush and pole beans.

Erie County maintained its position as the top grape producing county in the Commonwealth.

Union County led all others in sale of light breed turkeys for slaughter.

As a state, Pennsylvania ranked 15th in production of corn for grain, sixth for production of silage corn.

Pennsylvania was 18th in production of winter wheat, ninth in oats, 12th in barley and ninth in rye.

Pennsylvania was 14th in all hay production as well as alfalfa hay production. The state ranks 10th in red clover seed production.

In soybeans, Pennsylvania was 29th nationally.

Pennsylvania ranks eighth in tobacco production, behind Maryland which is number seven.

Pennsylvania is 12th in potato production.

In fruit production, Pennsylvania is in the top 10 in all locally produced categories.

The state ranks sixth in apples, between Virginia at fifth and West Virginia in seventh.

In peaches, Pennsylvania fell behind Georgia and into fourth place. New Jersey is fifth in peach production. Pennsylvania took sixth in overall pear production.

Pennsylvania is ninth in sweet cherry production and fifth in tart cherries.

Maple syrup production is seventh in the nation behind Vermont, New York, Wisconsin, New Hampshire, Michigan and Ohio.

Pennsylvania was 17th in fresh vegetable production and 18th in processed vegetables. New Jersey ranks seventh in fresh vegetable production.

Pennsylvania, based on the wholesale value of 13 principal floriculture crops, ranked behind California, Colorado and Florida in flower production.

County-by-county production of specific crops across the state reveals a number of counties, while not number one in a given commodity, do produce consistently high yields in a number of areas.

Rankings for the top 10 Pennsylvania wheat counties are: York, Lancaster, Berks, Lehigh, Northumberland, Cumberland, Franklin, Adams, Bucks and Chester.

In corn for grain Lancaster County was followed by York, Berks, Chester, Franklin, Northampton, Lehigh, Cumberland, Adams, and Northumberland.

Lancaster also led in silage corn, followed by Franklin, Berks, Bradford, Cumberland, Susquehanna, Somerset, York, Chester, and Lebanon.

Oats production naturally was dominated by the higher elevation counties. Somerset was first, followed by Crawford, Berks, Mercer, Tioga, Erie, Northumberland, Centre, Armstrong, and Lycoming.

York County leads the state in barley production, followed by Lancaster, Bucks, Adams, Cumberland, Berks, Franklin, Dauphin, Chester and Lebanon.

In alfalfa hay, Lancaster County led the lineup, followed by Berks, Washington, Franklin, Chester, Bedford, Westmoreland, Centre, Somerset, and Bradford.

Lancaster was also tops in all hay produced. In second place was Berks followed by Bradford, Washington, Somerset, Franklin, Tioga, Chester, Susquehanna, and Westmoreland.

Leading potato county in the state is Erie, followed by York, Lehigh and Cambria, Potter, Lancaster, Schuylkill, Northumberland, Chester, Columbia, and Indiana.

Lancaster County leads in tobacco production, followed by Lebanon, Berks, Chester, Snyder and York, Dauphin, Union, and Elk and Lycoming.

Adams County outproduced Franklin County in apples, followed by Lehigh, Berks, York, Erie, Bedford and Cumberland, Snyder, Allegheny, and Blair.

In peaches, too, Adams County edged out Franklin County for the top spot. York County is third followed by Lehigh, Berks, Lancaster, Juniata, Cumberland, Erie and Snyder, and Northampton Counties.

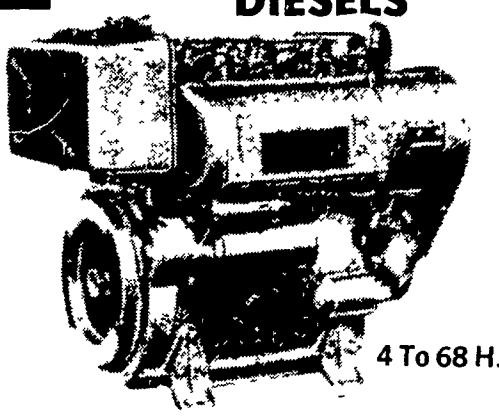
In livestock, Pensylvania placed fifth nationally in number of milk cows.

The state ranked 21st in the United States in all cattle and calves, 14th in hogs and pigs, and 25th in sheep and lambs.

Pennsylvania was among the leaders in poultry, ranking fifth in layers, sixth in all chickens excluding

(Turn to Page 137)

LOMBARDINI DIESELS



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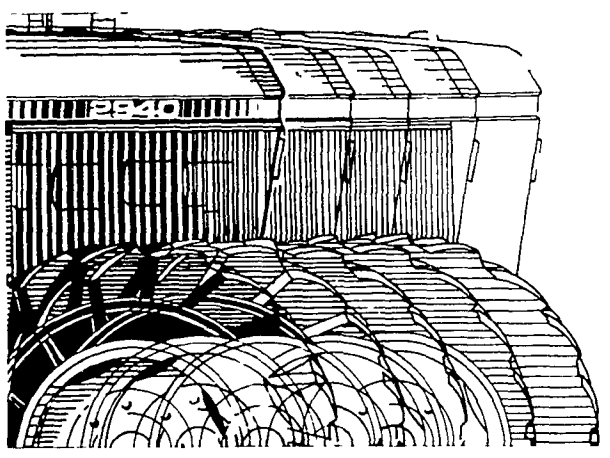

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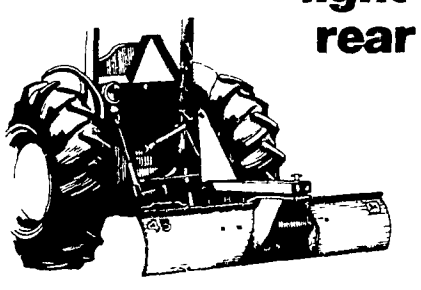

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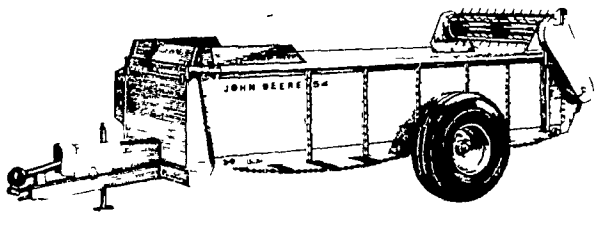

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Tune in

(Continued from Page 136)

broilers, and 12th in turkeys raised.

On the production side, Pennsylvania was fifth in milk output, behind Wisconsin, California, New York, and Minnesota.

But production per cow was quite poor and Pennsylvania ranked only 20th in that area.

Pennsylvania was fifth in egg production nationally. It ranked tenth in broilers produced, behind number six Maryland and number eight, Delaware.

Pennsylvania was ninth in egg type chick hatch and eleventh in broiler chick hatch.

In honey, the state was 26th.

Despite lower ranking in actual production, slaughter numbers were high in Pennsylania commercial plants. The state ranked twelfth in cattle slaughter, fourth in calves, eighth in hogs and tenth in sheep and lambs.

Lancaster County led the state in number of cattle and calves on farms. It was followed by Franklin and Bradford, Berks, Chester, York, Crawford, Lebanon, Somerset, Bedford and Washington, and Tioga.

Lancaster also led the hogs and pigs list, followed by Berks, York, Northumberland, Franklin, Lebanon, Dauphin, Schuylkill, Chester, Snyder and Adams.

Tops in sheep and lamb numbers is Greene County, followed by Washington, Lancaster, Tioga, Mercer, Bradford, Susquehanna, York, Berks and Chester.

Chicken numbers, excluding broilers, are highest in Lancaster County, followed by Adams, York, Schuylkill, Bucks, Lebanon, Dauphin, Berks, Wayne, and Snyder.

Lancaster County also leads in number of cows in the milking herd, followed by Bradford, Franklin, Chester, Crawford, Tioga, Susquehanna, Berks, Cumberland, and Lebanon.

Lancaster County raises the most broilers, followed by York, Adams, Snyder, Cambria, Berks, Lebanon, Mifflin, Northumberland, and Dauphin Counties.

Milk production is top in Lancaster County followed by Bradford, Franklin, Chester, Berks, Tioga, Susquehanna, Cumberland, Crawford, and Washington.

York County is second only to Lancaster in egg production, followed by Adams, Schuylkill, Bucks, Dauphin, Northumberland, Berks, Susquehanna, and Montour.

Lancaster and York Counties also finished one-two in number of farms. Third is Berks, followed by Chester, Franklin, Bradford, Erie, Crawford, Washington, and Mercer.

Lancaster County also led the cash farm income list, followed by Chester, Berks, Franklin, York, Adams, Bradford, Armstrong, Lebanon and Bucks Counties.—CH

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Wheat, corn stocks above a year ago

WASHINGTON, D.C - The October 1, 1979 stocks of wheat in all positions totaled 62.3 million metric tons, 7 percent more than a year ago.

Feed grain stocks at 54.8 million metric tons were 4 percent above a year earlier.

Corn stocks were up 16 percent but were partially offset by lower stocks of sorghum grain, oats and barley which were down 16, 13 and 4 percent, respectively.

Old crop corn stored in all positions on October 1, 1979, totaled 1.29 billion bushels, up 16 percent from last year and the highest since October 1, 1964.

Of the total old crop corn, 60 percent was stored on farms. Disappearance June-September was 1.95 billion bushels, up 12 percent from the comparable period last year.

Old crop sorghum grain in all storage positions on October 1, 1979 amounted to 159 million bushels, 16 percent less than a year earlier. Farm stocks totaled 40.8 million bushels and off-farm holdings were 119 million bushels, down 28 and 12 percent, respectively, from October 1, 1978.

Disappearance from all storage positions during June-September is indicated at 164 million bushels, 27 percent more than disappearance during the same period in 1978.

Oats in all storage positions on October 1, 1979 totaled 576 million bushels, 13 percent less than last year's October 1 stocks.

Farm stocks at 474 million bushels were 14 percent smaller than a year earlier and off-farm stocks at 102 million bushels were 11 percent below a year ago.

Usage during June-September was 244 million bushels, down 1 percent from the comparable period last year.

Barley stocks in all positions totaled 447 million bushels on October 1, 1979, 4 percent less than a year earlier.

Farm stocks accounted for 298 million bushels and off-farm stocks 149 million bushels. Disappearance during June-September was 144 million bushels, down 4 percent from the comparable period last year.

All wheat stocks in all storage positions on October 1, 1979 totaled 2.29 billion bushels, 7 percent larger than last year.

Farm storages contained 1.01 billion bushels of wheat, 44 percent of the total 1979 stocks while the remainder in off-farm storage amounted to 1.28 billion bushels.

Last year, farm storage held 1.03 billion bushels and off-farm storage had 1.10 billion bushels.

Disappearance of all wheat during the June-September period totaled 749 million bushels compared with 838 million bushels last year.

Durum wheat stocks on October 1, 1979 totaled 154 million bushels, 3 percent greater than last year's 150 million bushels. Farm stocks this year account for about 120 million bushels (3.26 million metric tons) and off-farm storage contained 34.8 million bushels.

Last year, farm stocks totaled 120 million bushels (3.27 million metric tons) and off-farm stocks were 30.0 million bushels. Disappearance of durum wheat during the June-September period this year amounted to 36.1 million bushels.

Disappearance last year during the same period was 49.9 million bushels.

Rye stocks in all storage positions on October 1, 1979 totaled nearly 25.9 million bushels, 8 percent greater than last year's 24.0 million bushels and 75 percent larger than two years ago. Stocks of rye stored on-farms amounted to 17.5 million bushels, or 68 percent of the total. Off-farm storages held 8.33 million bushels of rye. June-September disappearance totaled 7.53 million bushels compared with 6.30 million bushels during the same period in 1978.

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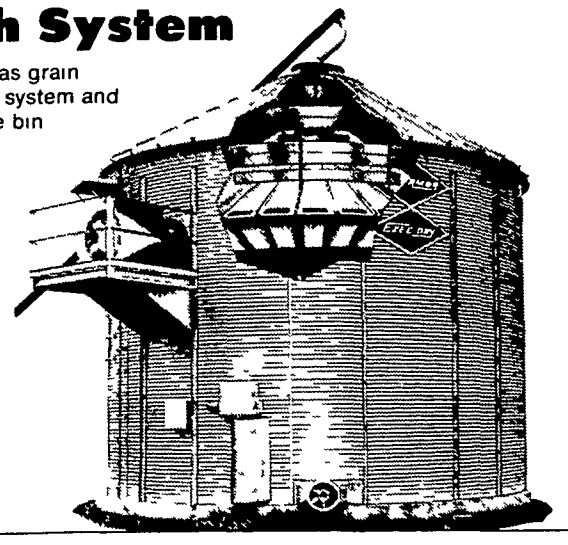

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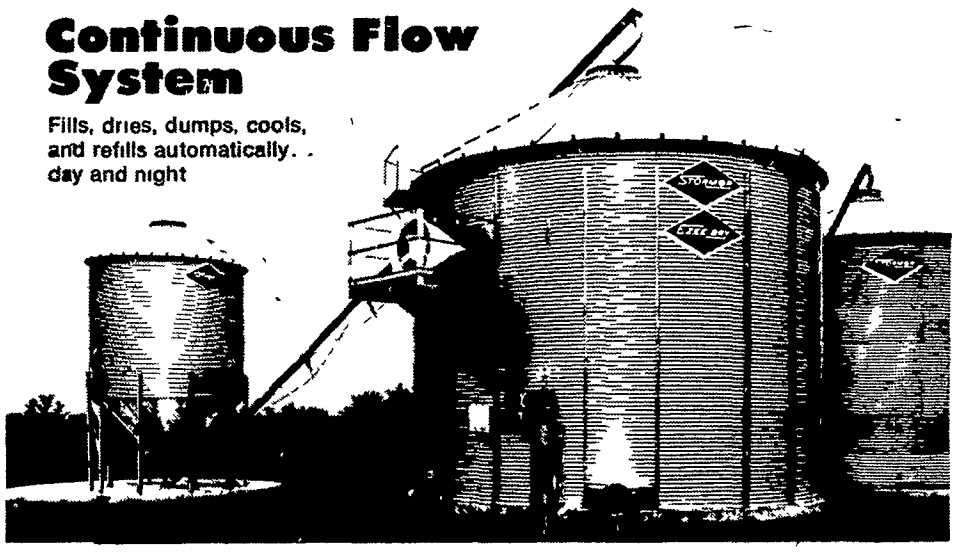

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Poultry Association elects officers

The Lancaster County Poultry Association directors recently elected officers for the 1980 term. They include (front row): Secretary - Melvin Shumaker, Lititz; Vice President - John H. Hershey, Marietta; President - J. Leroy Esbenshade, Manheim; Treasurer - Stanley Musselman, Quarryville.

The additional directors are (back row): Advisor - Jay Irwin, county agent; Richard Meck, New Holland; Walter Mowrer, Columbia; Steven H. Ney, Marietta; Melvin Nissley, Middletown; and Ed Moshier, Lititz. Those directors absent from the picture include Larry Herr, Lancaster; Dale Rohrer, Lititz and Robert Garland, Lancaster.

Here's how to update pesticide certification

LANCASTER—Prior to September 30, 1980, certified pesticide applicators whose current permit or license expires on that date must be recertified in order to qualify for a new permit or license.

Applicators can meet the educational requirements for recertification by attending training programs dealing with pesticides and pest management. Or, in lieu of meeting these educational requirements, applicators can choose to take another examination, said Penn State pesticides specialist Winand K. Hock.

On October 18, 1979, the Governor's Pesticide Advisory Board recommended that current rules and regulations governing recertification be modified to require private applicators to attend at least one update training session per year, or a total of at least three such sessions during each three year recertification period in order to qualify for a new applicator permit.

The alternative to meeting these minimal educational requirements is reexamination. Commercial or public applicators will be required to attend a minimum of one training program in each category certified during each three year recertification period (note change from two or three years) to qualify for a new license.

Again, the alternative is reexamination. These requirements should not be confused with the yearly commercial/public applicator license renewals where applicators must provide evidence of proper insurance coverage and submit a $30.00 fee.

The recommendations will be sent to the Secretary of Agriculture for approval, Hock said.

For the recertification cycle which expires Sept. 30, 1980, private applicators will not be required to attend more than one training session.

Since a firm commitment to go with a recertification program in the Commonwealth was made only this year, the Department of Agriculture will not require applicators to attend more than one update training program during the current recertification cycle which expires next September 30.

Thereafter, however, the regular three year recertification cycle as recommended by the Pesticide Advisory Board will be in effect.

At the end of the recertification period, the Pennsylvania Department of Agriculture will solicit documentation from certified applicators that they attended pesticide/pest management educational programs.

Pesticide Applicator Update Training Certificates are currently available from the PDA.

These certificates, when properly filled out and signed by both the applicator and the trainer (i.e. Extension agent, industry representative), will provide the required evidence necessary for recertification.

In the event these certificates are unavailable at a training session, a letter, describing the nature of the program and signed by the trainer, will be acceptable as evidence of having received update training.

According to Gerard J. Florentine, Pesticide Operations Coordinator, Pennsylvania Department of Agriculture, update training is not restricted just to programs conducted or sponsored by Extension/Penn State.

Industry (pesticide manufacturers, dealers, equipment manufacturers, etc.), commodity or trade organizations, professional societies, other schools and universities (including vocational agricultural programs, correspondence course training, short courses, etc.), governmental agencies, private consultants, and others can conduct pesticide/pest management educational programs to be credited toward the recertification requirements.

Furthermore, training can be received out-of-state as well as within the Commonwealth of Pennsylvania.

The proposals drawn up by the Governor's Pesticide Advisory Board do not place any minimal time limitations or restrictions on the duration of a training program.

Although not bound by any time constraints when it comes to providing update training programs for pesticide applicators, all training agencies do, however, have a responsibility to provide the best information currently available on pesticides and other pest management concepts.

Under the broad heading of pest management are included such things as pest identification, the biology of the pe... alternative methods of pest control, application equipment and maintenance, new pesticide laws and regulations, IPM programs, health and environmental effects of pesticides, new product development, plus a whole host of other subjects relevant to pest management programs.

Field days where pest control is a major topic would also qualify as a training program. There certainly won't be a dearth of suitable subject material to use in recertification training programs, Hock said.

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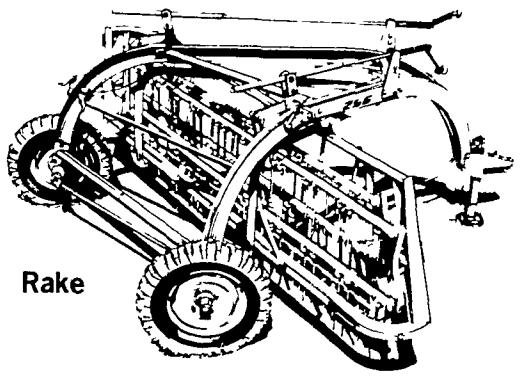

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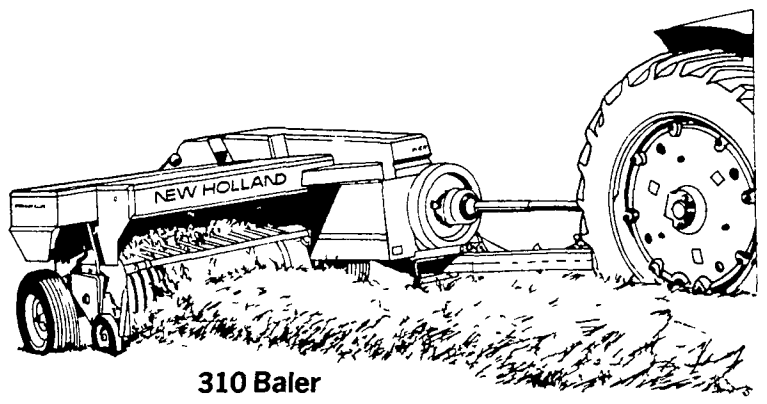

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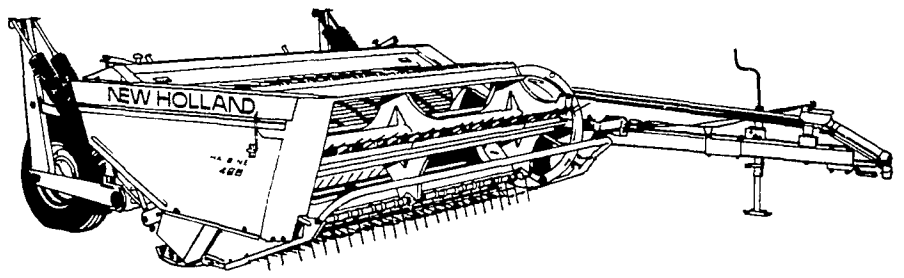

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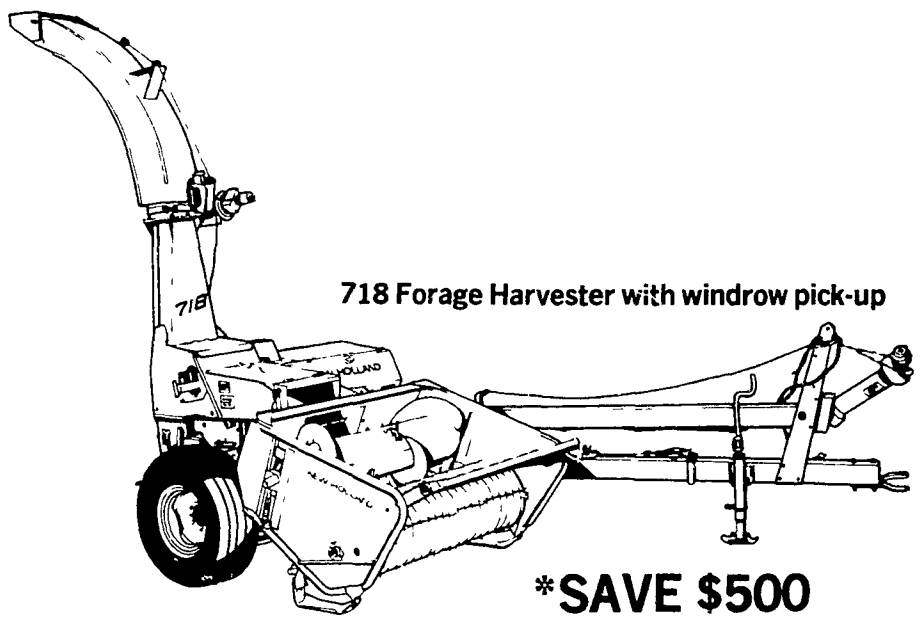

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SPERRY NEW HOLLAND

Maryland Grangers held 105th convention

FREDERICK, Md. — The Maryland State Grange passed an array of resolutions at its 105th annual convention held here.

Members tackled problems ranging from taxes and zoning to throwaway bottles and gasohol in resolutions presented to the Convention.

The Frederick County Pomona Grange hosted the three day session.

State Master Rodman Myers, dairy farmer from Thurmont, said Grange member enthusiasm and attendance was the highest in twenty years.

Frederick County Commissioner Adrian Mc Remsburg welcomed the Grange to Frederick County.

Chaplain John Maus held an inspiring Memorial Service for all deceased Grange members since the 1978 session.

Membership chairman, Maurice Wiles announced Maryland had an increase in membership of 14 this year and hoped this trend will continue. Granges with membership increases were Berrett, Linganore, Dublin, Glade Valley, Thurmont, Medford and Patapsco.

The "Project Safety Awards" were presented by Charles Farmer, Vice President and Secretary of National Grange Mutual Insurance Company of Keane, New Hampshire, to 1st - Thurmont Grange, 2nd - Glade Valley Grange, 3rd - Dublin Grange.

The Maryland State Grange presented a $200 check to Amy Leber, President of the Maryland 4-H Foundation.

The 1979 Maryland Grange Young Couple, Tom and Faye Reese; Maryland Grange Prince, Thomas Ripley and Maryland Grange Princess, Sharon Burrier will be competing in the National Grange Young Couple, Prince and Princess Contest at the National Session in Lancaster, Pa., next week.

Maryland State Grange Women's Activities banquet was hosted by Mrs. Katherine Naylor, chairman. Mrs. Roberta Kreiger, Cultural Arts chairman for Maryland Extension Homemakers and coordinator for stuffed toys expressed appreciation of working together on the stuffed toy project with the Grange Over one thousand stuffed toys were made by the Extension homemakers.

David Denton, who is superintendent of the Maryland School for the deaf, spoke of "total communication" among the hearing people as well as those who do not hear. This kind of relationship is a total combination which can be used in conversation, drama and many forms of community service.

Being a leading educator, Denton has traveled to other countries such as Germany, England, South Africa with total communication programs and has written journal articles for the promotion of deaf education. At the close of his talk Dr. Denton used the Lord's Prayer in sign language.

Fifth and Sixth degree was conferred on 63 members by the Harford and Frederick Company Pomona Grange and the Maryland State Grange Officers.

Soloists were Carolyn Wiles and Ralph Fisher, and pianist were Joy Flickinger and Teresa Hoke. Betty Ripley was Rose Drill director with sixteen ladies and four gentlemen and pianist Kay O'Hara participating from Frederick Co.

"Grange of the Year" award presented by Farmers and Traders Life Insurance Company of Syracuse, New York was given to Glade Valley Grange. Second place went to Thurmont Grange and third place to Leitersburg Grange.

Sidney Isheee, Beltsville Grange advisor of the Grange-Farm Bureau Tax Report gave their annual report and several recommendations were referred to the agriculture committee.

Over one hundred Maryland Junior Grangers and Grangers attended their luncheon during the session. The Juniors had over 65 entries in the various contests. Thurmont Junior Grange placed first in achievement, Community service and publicity contests closely followed by Glade Valley Junior Grange which placed second in all three.

Hancock Junior Grange placed third in the Acheivement contest.

Special certificates of Appreciation were given to Sheriff's Deputy Marvin Steiding and Undersheriff Ray Fairman (his award was accepted by Sheriff Don Barnes), and Mrs. Florence Brauer, these individuals helped with the camp workshops.

Glade Valley Grange placed first in the banner contest and Thurmont Junior Grange placing second. Hancock Junior Grange received a check for placing the state display at the Maryland State Fair. The new Junior Grange Royalty are Princess Carrie Wiles of Glade Valley Junior Grange and Prince Brian Moser of Thurmont Junior Grange.

Three-hundred and twenty grangers and guests attended the annual agriculture banquet Friday evening.

Maryland State Grange Service to Maryland Agriculture Award for 1979 was presented to C. Lester Dudrow of Frederick. Lester is a dairy farmer, excellent manager of farm practices, active in community affairs, active in 4-H and FFA dairy judging for over 20 years.

His volunteer work has enabled many youth across the state the opportunity to compete in judging contests at home, state and nationwide.

Many of the members today agriculture leaders and top farmers due to the efforts of Lester.

Maryland State Grange Community Service Award

(Turn to Page 142)

Grange of the Year award went to Glade Valley Grange for its work in a CPR demonstration, its medic alert program, and the women's sewing activities. Glade Valley Master Maurice Wiles, left, accepted the award from State Master Rodman Myers.

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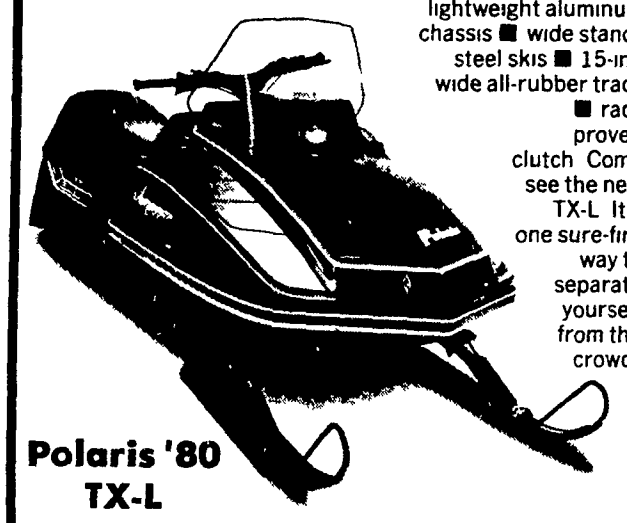

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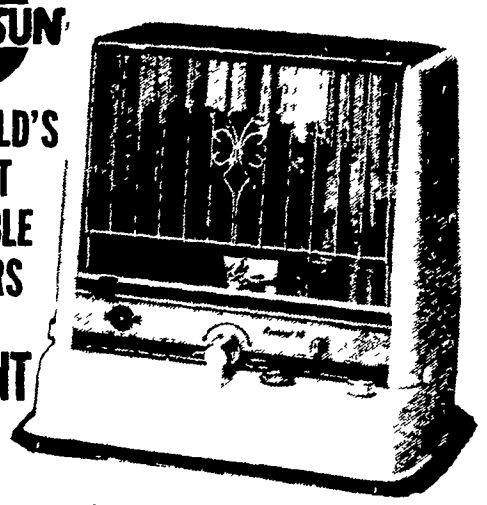

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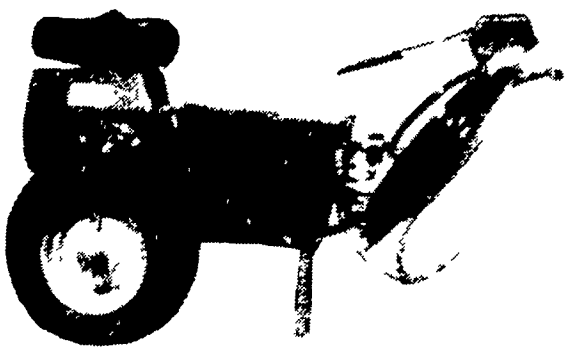

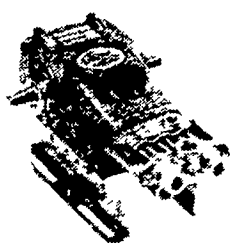

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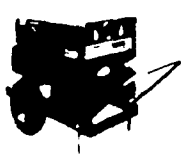

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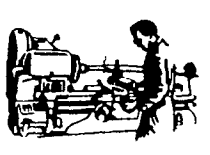

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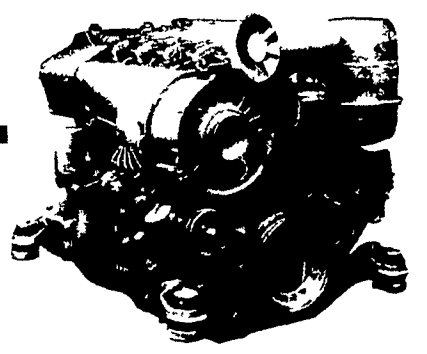

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Two Md. landowners face Johnsongrass sentences

HAGERSTOWN, Md. - The courts in Washington County have ordered landowners to rigidly comply with the State's Johnsongrass Control Law by fining one landowner $500 and placing another on probation.

The law, which is administered by the Maryland Department of Agriculture's Weed Control Section, Office of Pest Management and Plant Industries, forbids landowners to allow the noxious perenial weed to go to seed and spread unless the guidelines of an approved agreement are being followed.

Charges were brought against the two landowners in complaints initiated by Jesse J. Crook, MDA Weed Control Supervisor, who presented evidence that the weed was actively growing and setting seed on the properties involved and that proper control measures had not been effected.

Washington County Assistant State's Attorney, M. Kenneth Long, Jr. prosecuted the cases on September 27th.

J. Keith Meyers of Sharpsburg, well known in State and County agricultural circles, had his case heard by District Court Judge Daniel M. Moylan who ordered one year probation before judgment in which to comply with the law.

Failure to comply with the probation carries a maximum penalty of $500 fine and/or imprisonment not exceeding three months.

The other case was heard by Circuit Court Judge P. Corderman who imposed a $500 fine upon William E. Pennington of St. James, who declined to accept probation.

Johnsongrass, declared noxious under Maryland law, is a tall growing grass which drastically reduces crop yields and spreads both by seed and rhizome if not checked.

Through cooperating agreements farmers in 20 Maryland counties work out control plans to combat the weed through their local county Johnsongrass advisor, operating under the direction of the Maryland Department of Agriculture.

Secretary of Agriculture Wayne A. Cawley, Jr. commenting on the recent court action said, "I fully support the Weed Control Section in their efforts to bring violators into compliance. This administration plans to crackdown on those individuals who have a history of violating the Johnsongrass law.

"With the tools and knowledge we have today, there is no reason why farmers can not control and eventually eradicate Johnsongrass on their farms."

Farm estate planning conference slated

FLEMINGTON, N.J. - "Farm Business and Estate Planning" will be the subject of two days of conferences scheduled by the extension service for Thursday and Friday, November 15 and 16, reports Calvin Wettstein, Sr. County Agent in Hunterdon.

Co-sponsoring the programs with the Hunterdon and Somerset Extension Services is the Farm Credit Service, Flemington.

Conference leader will be Professor Robert S. Smith, Cornell University, and reputedly one of the leading authorities on farm business and estate planning, says Wettstein.

"We're fortunate to have Bob Smith on our program, to share his knowledge on a subject that has become a major concern for many farm families."

The Thursday, November 15th, session is designed for attorneys, accountants and other professionals in the field of estate planning. Sharing the leader's role with Professor Smith will be Joseph Bugliari, Esquire, an attorney and a Professor on Cornell's faculty.

Both Smith and Bugliari are consultants to Farm Credit Service, a nationwide organization providing a variety of types of credit for farm operations. The Farm Credit Service shares the agricultural community's concern in the most important area of estate planning, says Earle R. Steeves III, General Manager for FCS.

The second day's conference (Friday, November 16) will be for farm families. Subject to be discussed are:

What's different about estate planning for farmers?

Highlights and changes in the '76 & '78 tax laws.

Gifting farm property...and marital deductions.

Joint owernship with right of survivorship.

Problems and possible solutions using case studies.

Program begins at 9:30 a.m. sharp on Friday and should conclude at 4:00 p.m., says the agent. A $5 registration fee will cover catered lunch.

The attorney-accountant conference on the 15th will begin at 9:30 a.m. and conclude at 3 p.m. Subjects are similar to the farmers' conference but emphasis will be on the legal and accounting aspects of farm business and estate planning.

Pre-registration is urged. For details and registration form, call the Hunterdon County Extension Service Office, 788-1339 (201).

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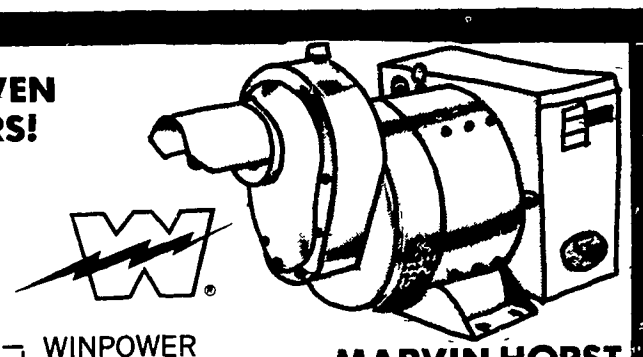

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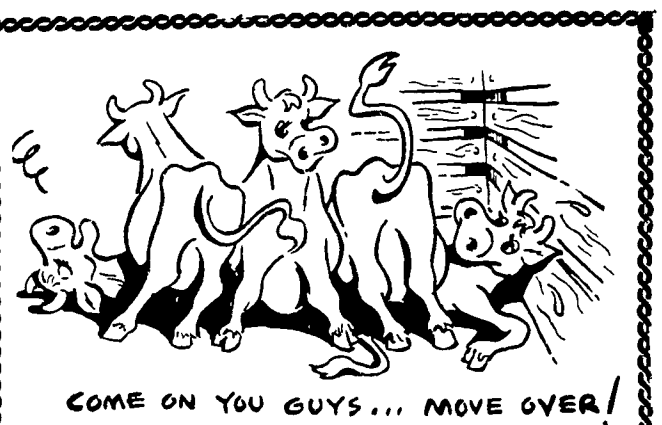

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New officers of the Maryland Grange, from front left are: Nancy Wolfe, Brandywine, Lecturer; Mary Lee Dorn, Jarrettsville, ceres; Frances Darner, Middletown Valley, pomona; Peggy Royer, Thurmont, secretary; Lavinia McGolerick, New Market, chaplain, Bea Pfefferkorn, Patapsco, executive committee and Alice Archer, Emmorton, Lady Assistant Steward; back row, Maurice Wiles, Glade Valley, Overseer; Tom Galbreath, Dublin, steward; Charles Peddicord, Patapsco, treasurer; Adam Plummer, Emmorton, gatekeeper; John Swadley, Wacohu, executive committee; Alton Hoopengardner, Hancock, Asst. Steward; James Bushey, Berrett, executive committee and Rodman Myers, Thurmont, Master.

Grange

(Continued from Page 141)

was presented to Thurmont Grange, which will now compete at the national level. Second went to Glade Valley Grange, third to Jarrettsville, fourth to Dublin Grange, and fifth to Carroli Manor Grange.

In the State Grange Talent Contest Mrs. Carolyn Wiles of Emmitsburg Grange placed first in vocal and was "best of show", singing a medley from "My Fair Lady".

Placing second was Donna Huffer, Middletown Valley Grange and 3rd Patti Stevens, New Market Grange. In Variety, first place went to Maurice Wiles, original poetry; second to Glade Valley Grange Play "History of Grange", Faye Zimmerman, David Wiles, Peggy Geraghty, James

(Turn to Page 144)

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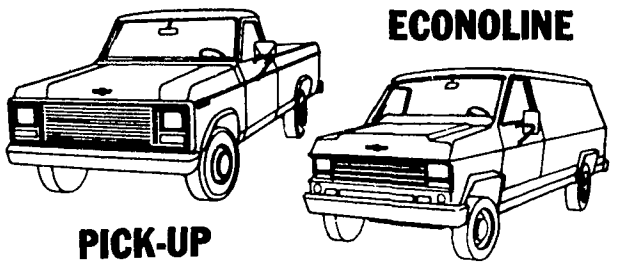

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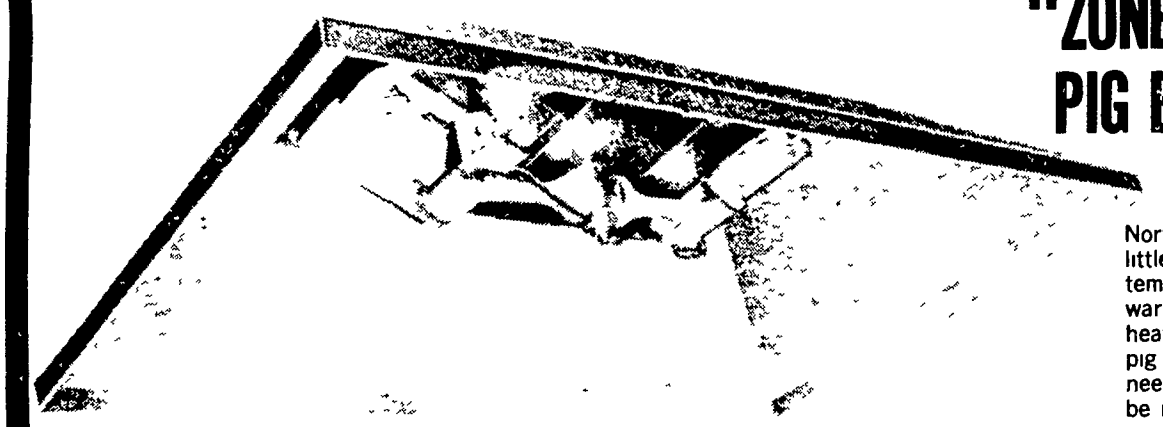

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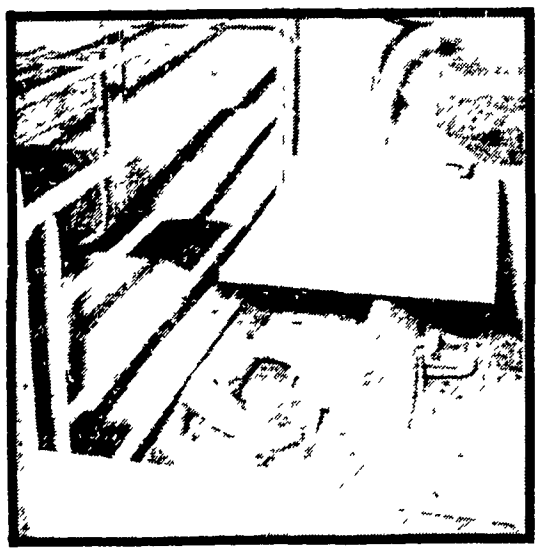

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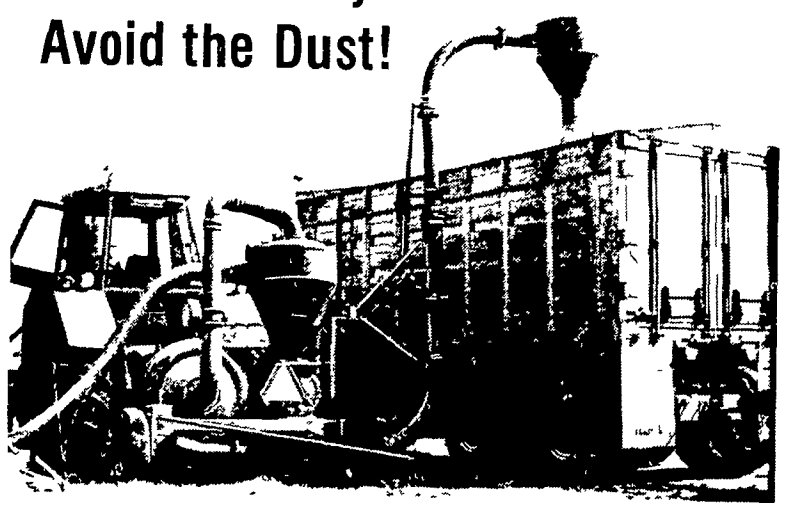

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Penn-York Co-op members told one Order not good

BY JANE BRESEE

EAST WAVERLY - Nearly 100 farm family members of the Penn-York dairy cooperative met last Thursday at Horton's Elba Kitchens in East Waverly, for their annual fall dinner meeting.

Roy Beardslee of Wetona, Bradford County, president of the board of directors, chaired the meeting. He introduced Fenton Murphy, a member of the local co-op, and also treasurer of the Northeast Dairy Cooperative Federation, Inc.

Murphy reported that last year the business of NEDCO netted $477,289 after paying federal income taxes totalling $110,000. This is the first time that the cooperative has payed income taxes, he said.

Main speaker for the evening was Arthur D. Little, economist for NEDCO.

Production of milk nationally is up one per cent from a year ago, but it is coupled with a strong demand, he said.

The use of Class I milk in the New York-New Jersey milkshed is down six per cent, mainly because the marketing trend is toward low fat milk; and because the milk strike in New York City changed the habits of fluid milk consumers who found they could use powdered milk or substitue another beverage.

An intensive study of the possibility of making the area from Maine to Virginia into one large Northeast Federal Order has been recently made by him and other experts in the field of farm economics, Little said.

He has concluded from the study that the incorporation of this territory would not gain anything and might prove to be a loss for some Orders.

His philosophy is "If it ain't broke, don't fix it," he said.

Little also covered the national milk scene telling about the danger to the milk industry from the imports of casein and caseinate, and the threat of the Community Nutrition Institute Inc., a consumer group which is petitioning Secretary of Agriculture Bergland to declare that reconstituted milk be sold at a lower than Class I value.

The Penn-York Cooperative boasts 74 dairy farmer members and is a part of NEDCO, a federation of 53 smaller cooperatives totalling about 2,800 members.

Antiques show scheduled

LANCASTER - The Fourth Annual Old Lancaster Antiques Show will be held November 16 to 18, 1979 at the Iris club, 323 North Duke Street, Lancaster, Pennsylvania.

Sponsored by the Auxiliary to St. Joseph Hospital in Lancaster, the Show has established a reputation for excellence in the antiques world.

This year the Show has expanded to 28 outstanding exhibitors from ten states. These exhibitors will display and sell a wide variety of 18th and 19th century antiques, from weathervanes and carpenter's tools to fine formal furniture and excellent country pieces.

The Show also will feature a series of special events and a loan exhibit called "The Art of the Itinerant Penman." A preview reception will be held November 15 from 6:30 to 9:30 p.m.; tickets are available at the door for the reception. A Guided Tour of the Show will be held at 11:00 a.m. on November 16 before the doors open to the public at noon.

Lectures will be held on Saturday and Sunday at 1:00 p.m. On Saturday, November 17, Charles Hummel, curator of the Henry Francis du Pont Winterthur Museum will speak on "Caveat Emptor: Fakes, Forgeries, and Reproductions."

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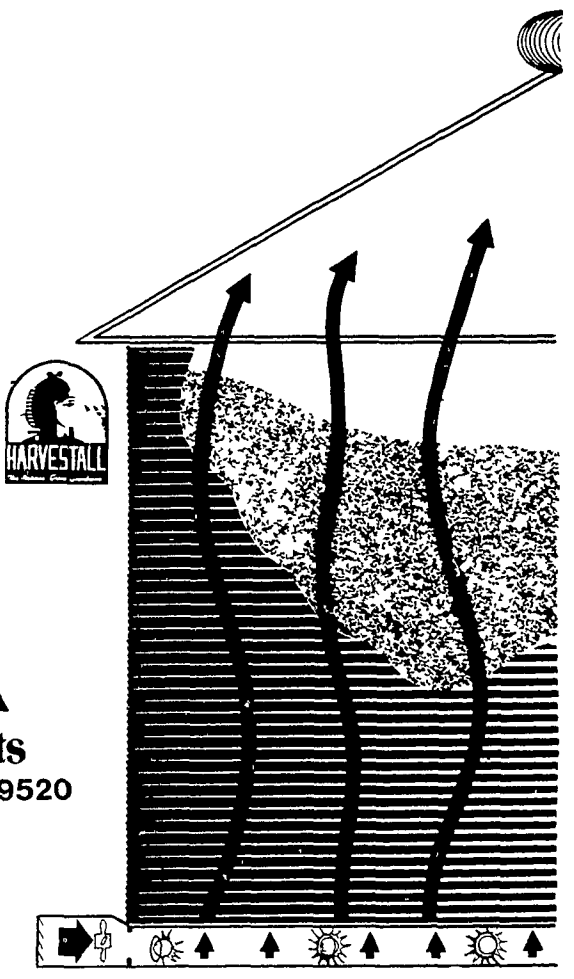

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5. If you're in the market for grain storage, you owe it to yourself to look further into HARVESTALL GRAIN CHILLCURING™.

Maryland Grangers

(Continued from Page 142)

Roderuck and directors, Joyce Castle and Raymond Crum.

Family Musical division's first place went to the Hoopengardner Family from Hancock Grange singing from "Tom Sawyer". Carolyn Wiles and The Hoopengardner Family will perform in the National Grange Talent Contest in Lancaster.

The main speaker for the evening was the Maryland Comptroller of the Treasury, Louis L. Goldstein. His speech was entitled "Light at the End of the Tunnel". He stated "America is in the middle of a dark tunnel of energy problems, and assailed Washington elected officials and bureaucrats for sitting on their hands on energy issues".

He also stated citizens are having their pockets picked and their lives abused by skyrocketing oil prices.

Goldstein said the answer to the problem may lie in the "hundreds of PhD's driving taxies, because they can't find a job. They should be in laboratories, researching alternatives and synthetic fuels."

Relating to farmers, he noted that the United States provides half of the world's total export of food. We are the Saudi Arabia of wheat and our resources are renewable.

Saturday, the Youth officers opened the session, followed by the Youth Report, by State Youth Director, Doris Hoopengardner.

The Boonsboro FFA Parliamentary Procedure Team demonstrated their skill to the Grangers. They placed first at the Maryland FFA Convention. Mr. Edward Mayne is their FFA Advisor.

New officers elected and installed for 2 years were: Master, Rodman Myers, Thurmont; Overseer, Maurice Wiles, Glade Valley; Lecturer, Nancy Wolfe, Brandywine; Steward, Thomas Galbreath, Dublin; Ass't Steward, Alton Hoopengardner, Hancock; Lady Ass't Stewart, Alice Archer, Emmorton; Chaplain, Lavinia McGolerick, New Market; Treasurer, Charles Peddicord, Jr., Patapsco; Secretary, Peggy Royer, Thurmont; Gatekeeper, J. Adam Plummer, Emmortion; Ceres, Mary Lee Dorn, Jarrettsville; Flora Ruth Stansfield, Patapsco; Pomona, Frances Darner, Middletown Valley; James Bushey, Berrett and John Swadley, Wacobu, executive committee 3 year term.

The officers were installed by Bruce E. Crum, chairman of executive committee assisted by Frances Crum, emblem bearer, Rheba Burrier, regalica bearer; William Crum, marshall; Barbara Crum, soloist, and Teresa Hoke, pianist.

State Master Myers announced the following appointments for the next 2 years. Louisa Hott, Jarrettsville Grange, director of Women's Activities; Ethel Brauer, Thurmont Junior Grange director; Janet Wiles, Glade Valley, Youth Director; Jean Myers, Thurmont, Information director; Jessie I. Burall, New Market, Legislative Director and Betsey and Tom Galbreath, Maryland State Fair Booth Chairmens.

The following committees presented resolutions for approval.

Transportations and Roads, Charles Brauer, Emmitsburg Grange, Chairman:

Maryland Truck weights and sizes (width and length) be in conformity with Federal and State Laws and Regulations.

Oppose trucking deregulations which have negative effect on small rural communities.

Favor modernization of Baltimore Rail Tunnel and continued operation of Delmarva rail lines.

Favor completion of dredging Baltimore Harbor, Chesapeake and Delaware Canal, Wicomico River, and Nanticoke River Water projects.

Favor completion National Freeway and State Rt. 50 bridge between Cambridge and Vienna.

Favor removing 18% tariff on Mexican manufactured rail cars.

Recommend historical preservation and land use regulations be modified to enhance energy production.

Favor private enterprise to develop domestic energy resources.

Favor no motor fuel tax increase.

Favor congress fully fund revenues of the Highway Trust Fund.

Favor funds to build and repair emergency bridges at a faster pace.

Health and Education, Irene Stem, Medford Grange, Chairman:

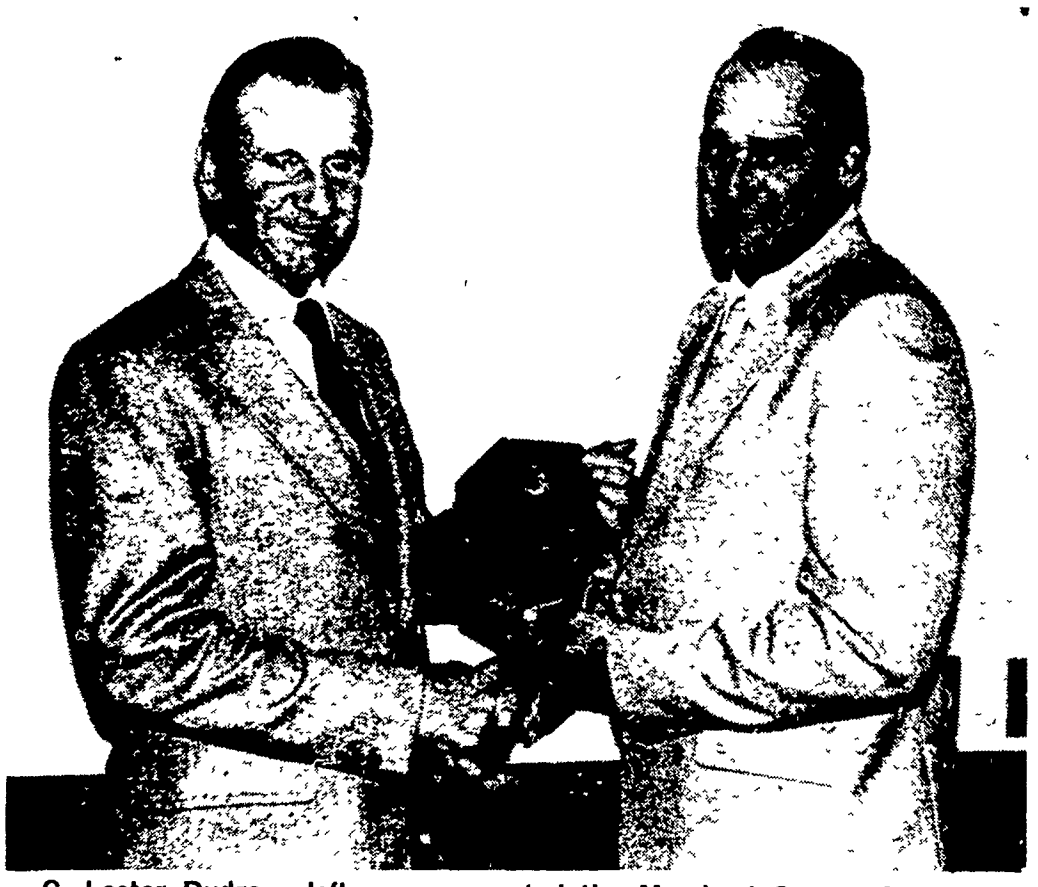
Favor full program of vocational agriculture education program.

Need permanent, full time FFA Executive Secretary and Agriculture program specialist.

Oppose the use of drugs and smoking on school property.

Favor more stringent

(Turn to Page 150)



C. Lester Dudrow, left, was presented the Maryland Grange Service to Maryland Agriculture Award for 1979 by State Master Rodman Myers. Dudrow is a dairyman who has helped with FFA and 4-H judging programs for the past 20 years.

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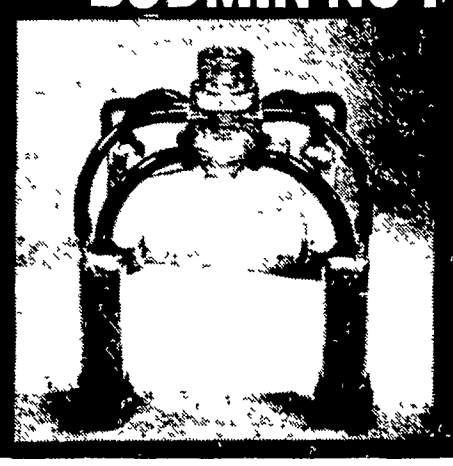

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Meat processors protest two public appearances

ELIZABETHTOWN — The American Association of Meat Processors Monday asked for equal time to answer statements made on national television.

An earlier objection made to USDA Assistant Secretary of Agriculture Carol Foreman by the AAMP was labeled a "crank letter," the group said.

The Meat Processors have asked for air time from NBC television network to refute statements made by Dr. Michael Jacobsen on the Phil Donahue show on October 31.

AAMP said Jacobsen's basic message was that the nation suffers from a food supply laced with doses of poisons and cancer-causing additives.

The group said it strongly disputes Jacobsen's position on the mater, particularly with regard to curing ingredients in meat products.

In addition, AAMP said it has asked NBC for a complete transcript of the interview and equal time to present relevant facts which would give the public an accurate statement with regard to the safety of meats.

AAMP said Jacobsen's comments, if left unchallenged, could create a public fear that many reputable meat scientists would call unfounded.

A protest made September 25 by the meat processors did not fare well with Assistant Secretary of Agriculture Carol Foreman.

The meat processors questioned Foreman's attendance at and participation in union events. Included in AAMP's list were meetings of the union board of directors.

Carol Foreman's husband is an official of the Food and Commercial Workers Union.

AAMP said they were concerned about the need for objectivity as the watchword for USDA's rulemaking decisions.

Foreman said she showed the AAMP letter to a number of people, half of whom "thought your letter was clearly an ad hominem attack which achieved its sole purpose when it was made public."

AAMP said Foreman's letter continued, "The other half thought it was a sexist attack which shouldn't be dignified with a response.

"However, it has been my policy to respond to all mail—even crank letters," she wrote.

AAMP said Foreman said she had done nothing unlawful or dishonorable, nor did she participate in the business of her husband's organization or let his interests interfere with or affect her actions at USDA.

She said she would not be deterred from performing her responsibilities by such personal attacks, AAMP said.

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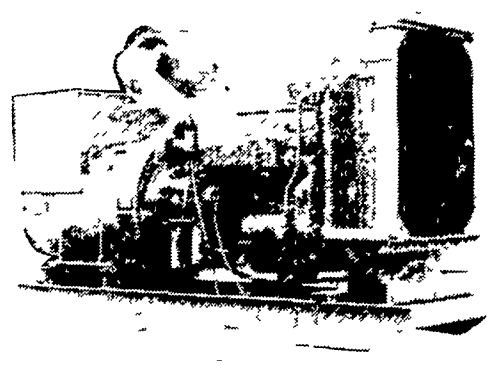

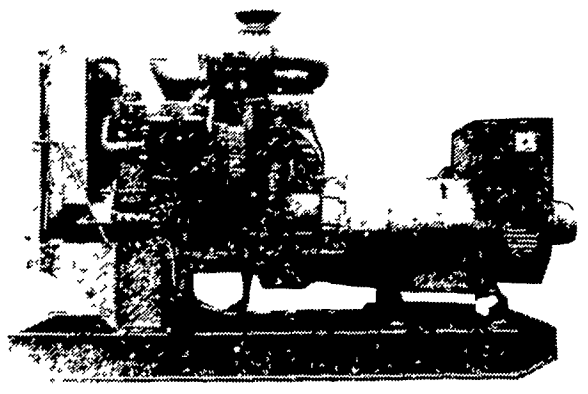

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MCMP members elect new director

CHAMBERSBURG - Dairyman Carl B. Allison of Route 6, Chambersburg has been named director of Maryland Cooperative Milk Producers District 8.

Allison was elected by area members of the cooperative at the 1979 Annual District Membership Meeting recently held in Chambersburg. He is to fill the position of retiring director M. Dice Statler, also of Chambersburg. The new director is subject to ratification by the cooperative's full membership at the 1980 Annual Meeting to serve a three-year term beginning in March 1980.

Allison and his wife, Sharon, have two children, Andrea, 8, and Darren, 6.

Educated as a mechanical engineer, the newly elected director received a bachelor of science degree in 1969, a master's degree in 1971 and a Ph.D. in 1974 from Pennsylvania State.

While attending the University, Allison was an active member in Pi Tau Sigma and Sigma Tau engineering fraternities and Phi Kappa Phi, a national honor society. He taught at Pennsylvania for two years before returning to the farm, where he and his brother, Ronald, are in partnership on 240 acres of owned land and 500 acres of rented land. They mik a herd of 145 Holstein dairy cows.

He is currently secretary of the Franklin County Tractor Pullers, a member and former president of the Chambersburg Young Adult Farmers,

"The challenges before us are many, but opportunities are great," Allison said. "With all the members working together, we can make this cooperative a better tool to insure our marketing ability and consumer utilization of dairy products," he concluded.

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Commerce Department plans farm irrigation census

WASHINGTON, D.C. — Current data on the Nation's rapidly expanding irrigation acreage will be collected by the Bureau of the Census, U.S. Department of Commerce, in survey questionnaires to be mailed early in January to a sample of farms and ranches.

The survey follows and is a part of the regular Census of Agriculture conducted this year. Survey report forms will have questions about irrigation water sources, quantity used, and distribution methods. In addition, information will be obtained on crop acreage irrigated, yields, well numbers and capacities, pump energy requirements, and expenses.

The 1979 Farm and Ranch Irrigation Survey, considered by census officials as the most detailed data collection effort in this field, is designed to produce comprehensive statistics on irrigation for the Nation that are unavailable from other sources.

Survey forms will be mailed to about 10 percent of U.S. irrigators. Although response to the four-page form is mandatory, census officials stress the law also requires that individual reports be kept confidential. Only statistical totals will be published.

If book figures are not available, officials said that best estimates will be accepted. The forms should be returned within 20 days of receipt in postage paid envelopes provided by the Census Bureau. The results are expected to be published in early 1981, as part of Volume 5 Special Reports 1978 Census of Agriculture.

Irrigation is playing an increasingly important role in American agriculture. The total of irrigated acres increased from 37 million to 41.2 million during 1964-74.

The arid acres of the West were the greatest users, with 23.5 million acres under irrigation in 1974.

The region was followed by the South, 10.8 million acres; the North Central States, 6.8 million (nearly double its 3.6 million in 1964); and the Northeast, almost 200,000 acres. The 1979 survey is expected to show another sharp national increase.

The 1974 Census of Agriculture showed that only 12 percent of U.S. farms were irrigated, yet they accounted for 27 percent of the value of all agricultural products sold and 37 percent of the value of all crops sold. In addition, 63 percent of orchard land and 52 percent of the acres of all vegetables harvested for sale are irrigated.

Bureau officials point out that: Irrigation is one of the principal methods of growing more food on less land.

Demographers expect the world population to double to 8 billion persons in 30 years, while land available for growing crops remains almost static. Information on irrigated crop production will help to estimate food supplies available in 2010.

Irrigation accounts for 81 percent of all water consumed in the United States.

Since the total supply of water essentially is unchangeable, its efficient use is critical to the growth in many parts of the Nation.

Latest in no-till on tap at sixth annual conference

COCKEYSVILLE, Md. — Efficient use of fertilizer, new practices that extend no-till production, and new sources of energy for farm use will be topics covered during the Sixth Annual Mid-Atlantic No-Tillage Conference scheduled for January 3 at the Hunt Valley Inn near Cockeysville, Md.

"The conference is designed to bring farmers up-to-date on the latest developments in no-till corn, small grain, and forage production," says Richard S. Witmer, of Middletown, Md., program chairman.

Witmer points out that tickets for the conference are available at all extension service offices.

Donald K. Myers, Extension agronomist at Ohio State University, will discuss no-tillage drill developments, placing emphasis on the newer types used for forages and small grains.

Recent findings in field research on no-till fertilization of corn will be presented by V. Allan Bandel, Extension agronomist at the University of Maryland.

Edwin M. Wheeler, president of the Fertilizer Institue, Washington, D.C., will present the topic, "A New Era in Agriculture." He will focus his remarks on agriculture in the 1980's that previews energy, crop production, and exports.

Systems which hold the potential to supply energy for the 1980's will be presented by Dr. Joseph H. McLain, president of Washington College.

No-tillage practices and rotations that extend no-till farming over more acres and more farms will be discussed by Dr. Willis L. McClellan, Extension agronomist at The Pennsylvania State University.

Five farmers who have had extensive experience growing no-till corn, small grains, and forage will present their findings to those attending, the program chairman notes.

They are Neal and Nelly Springer, of Knox County, Ohio; John H. Koons, of Franklin County, Pa.; Donald Lippy of Carroll County, Md.; and James Clark, Jr., of Howard County, Md. The five will discuss such topics as no-till planting in heavy-manure, designing a no-till planter, and new sources of energy for no-till production.

Witmer said the speaking program will start at 9:30 a.m. and conclude at 3:30 p.m. Industry exhibits will be manned from 8:15 a.m. to 5 p.m.

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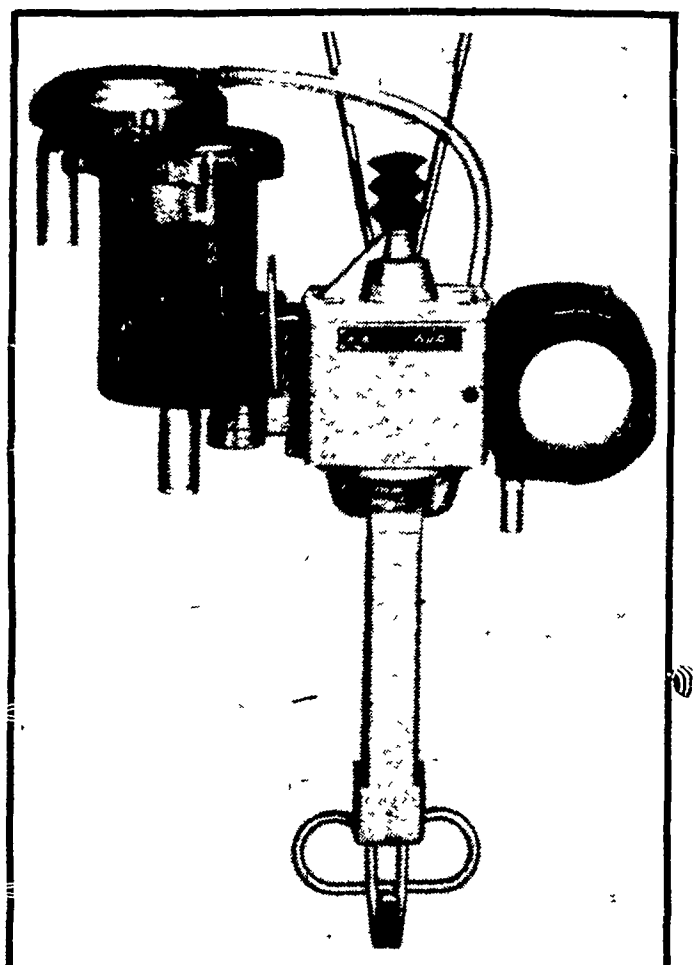

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Group turns thumbs down on ag land protection act

WASHINGTON, D.C. - A combination of other congressional business and scheduling problems has delayed the fate of the Agricultural Land Protection Act.

Farm Bureau, in a letter to all House Agriculture committee members, said that H.R. 2551 provided nothing new or helpful to farmers without a meaningful Title I provision that would protect state plans.

For this reason, Farm Bureau said it no longer could support the legislation.

The major thrust behind the Agricultural Land Protection Act is to encourage and assist state and local governments in the development of such programs.

For over a year, Farm Bureau has stressed the importance of requiring federal agencies to conduct their activities consistent with state plans in accordance with Title I of the proposed measure.

Farm Bureau urged the bill be rejected since satisfactory language could not be achieved within Title I of the proposal.

"Without the teeth necessary to protect the integrity of a state plan, Farm Bureau cannot support his legislation," the organization said.

In testimony earlier this year, Farm Bureau reiterated its policy toward the Agricultural Land Protection Act.

During testimony before the House Subcommittee on Environment, Farm Bureau said, "We are opposed to any federal land use planning and believe that such activities can be best accomplished at the county or comparable level of government and by private landowners."

Farm Bureau said it would support HR. 2551 only if stronger language in Title I was added. It also recommended that all lands, including state and federal lands, be subject to all provisions of local land use planning ordinance.

A vote on the measure was scheduled last week before the full House Agriculture Committee. A final vote on the measure is expected to come as early as next week.

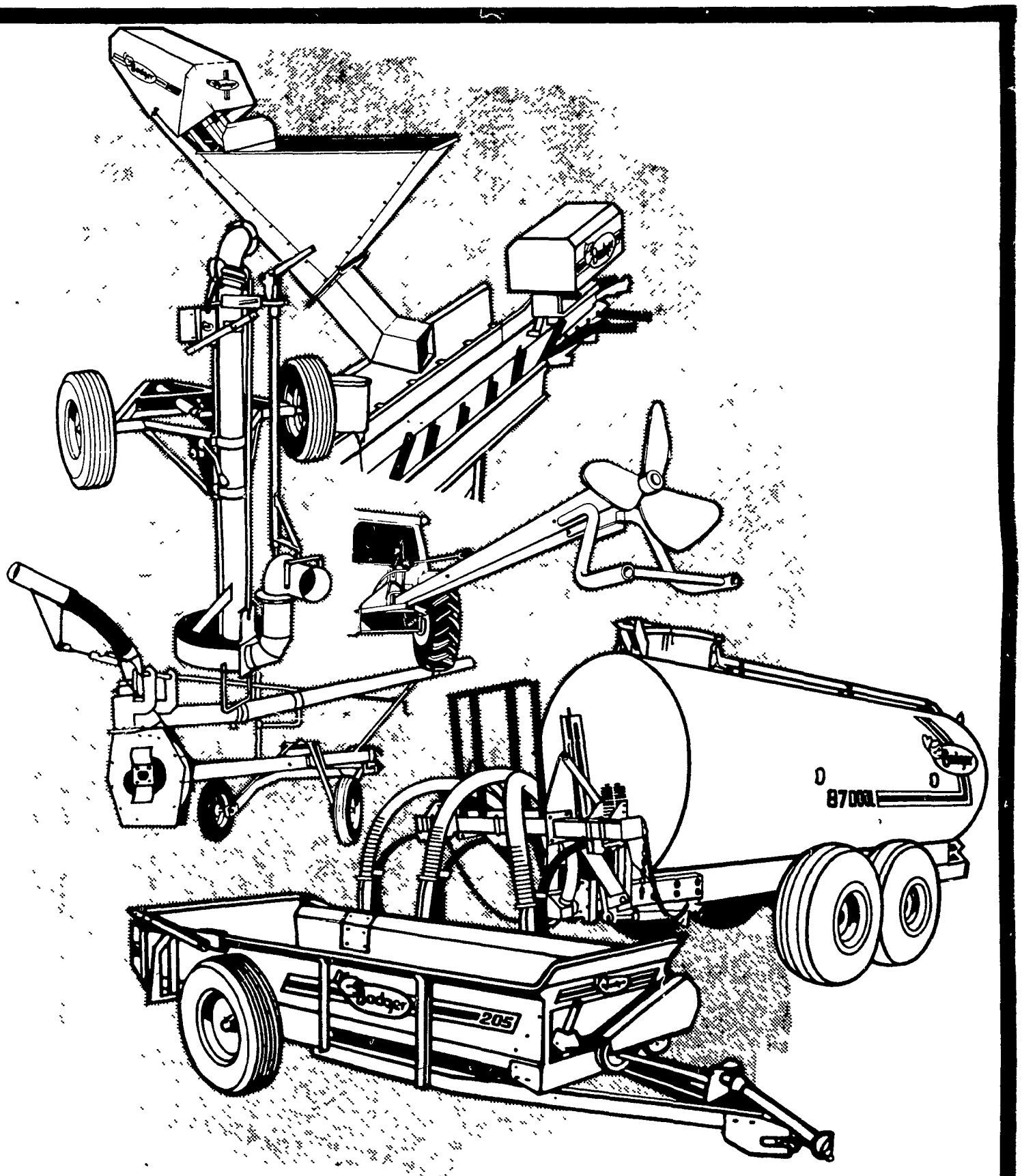
Maryland offers Christmas tree directory

ANNAPOLIS, Md. - The Marketing Division of the Maryland Department of Agriculture again will offer the popular "Choose And Cut" Christmas Tree Directory of Farms where tree buyers can go to secure their Yule tree fresh from the growing fields.

George Roche, marketing specialist for MDA who compiles the directory in cooperation with the Maryland Christmas Tree Association, says the 1979 listing will feature about two dozen tree Farms in Baltimore, Calvert, Caroline, Carroll, Cecil, Frederick, Harford, Howard, Montgomery, Prince Georges and Talbot counties.

The directories are free to any one wishing a copy. All requests must be by mail and reach MDA by Thanksgiving.

Requests (a postcard will do) should be sent to: "Christmas Tree" c/o Maryland Department of Agriculture, Annapolis, Maryland, 21401. Be sure to give your complete mailing address with ZIP CODE when requesting a directory.



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Agronomist receives extension award

UNIVERSITY PARK - W. Wayne Hinish, professor of agronomy extension at Penn State, has been named recipient of the 1979 Cooperative Extension Service Award.

The annual award is presented to a member of the state Cooperative Extension Service staff for outstanding educational programming. Hinish was honored during the recent Extension Conference on the University Park Campus.

In citing his accomplishments, Thomas B. King, Penn State associate dean for extension, said Hinish has conducted outstanding programs in the areas of soil fertility and plant nutrition.

In charge of the Penn State soil testing program since 1956, he combined soil physical characteristics and soil survey information in determining lime and fertilizer recommendations. He computerized the program and designed an innovative, colored bar-graph soil test report which has been adopted by many states.

Under his leadership, this testing program has grown from about 20,000 samples per year to 70,000. Some 20 percent of the state's farmers use this program to determine lime and fertilizer needs.

As coordinator of agronomy extension programs, Hinish has brought together ag-industry representatives, farmers, government agency and extension personnel to plan and develop educational programs and publications benefiting the entire agricultural economy.

W. Wayne Hinish, left, professor of agronomy extension, receives 1979 Cooperative Extension Service Award from Thomas B. King, Penn State associate dean for extension.

The award recipient has authored or co-authored more than 60 technical reports, journal articles, bulletins, and popular articles. Most of this information is disseminated to farmers, growers, and ag-industry personnel in the eastern states.

Hinish has developed numerous Ag Service Schools held annually in eight locations within Pennsylvania. He also helped organize and is responsible for the agronomic activities of Pennsylvania's Unit Demonstration Farm Program, a coooperative project with the Tennesse Valley Authority.

He has been consultant to various state and county government agencies serving agriculture. His expertise was used by the Pennsylvania Department of Agriculture to help formulate new lime and fertilizer laws to benefit both producer and consumer.

In 1979, Hinish administered plant science programs in four computer workshops held throughout the United States.

He was honored as Man of the Year by the Pennsylvania Plant Food and Protectant Society in 1977; received the Extension Merit Award from Gamma Sigma Delta Society, and Extension-Industry Award from the northeastern branch of the American Society of Agronomy in 1978.

A native of Quarryville, Blair County, he received three degrees from Penn State.

He is married to the former Janet Emigh, of Roaring Springs. They are the parents of two children.

Dress for success session offered

MEDIA - Most women want to be appropriately dressed. Several books on this subject have been given much publicity recently. One advocates a standard mode of dress for the working women. Others promote new fashions as being the only way to be well dressed.

Since each person's life style needs its own dress mode, everyone has many choices, according to Maryetta Dorricott, Delaware County Extension Home Economist. To explore these choices, come to this meeting on November 26 from 1:00 to 2:30 p.m. in the Toal Building Auditorium, 2nd & Orange Sts., Media. Everyone is welcome at this session sponsored by Delaware County Cooperative Extension Service of The Pennsylvania State University.

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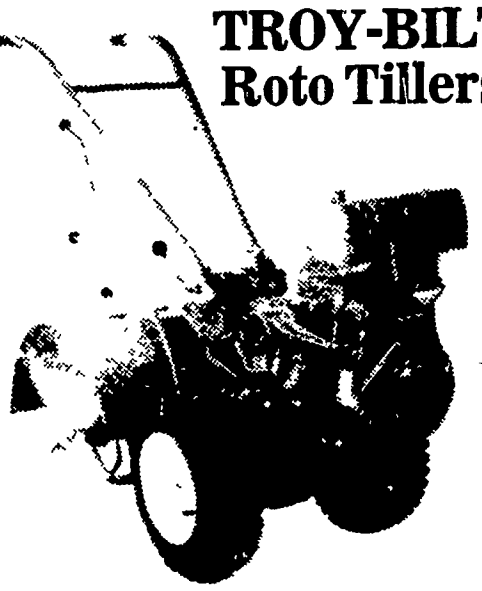

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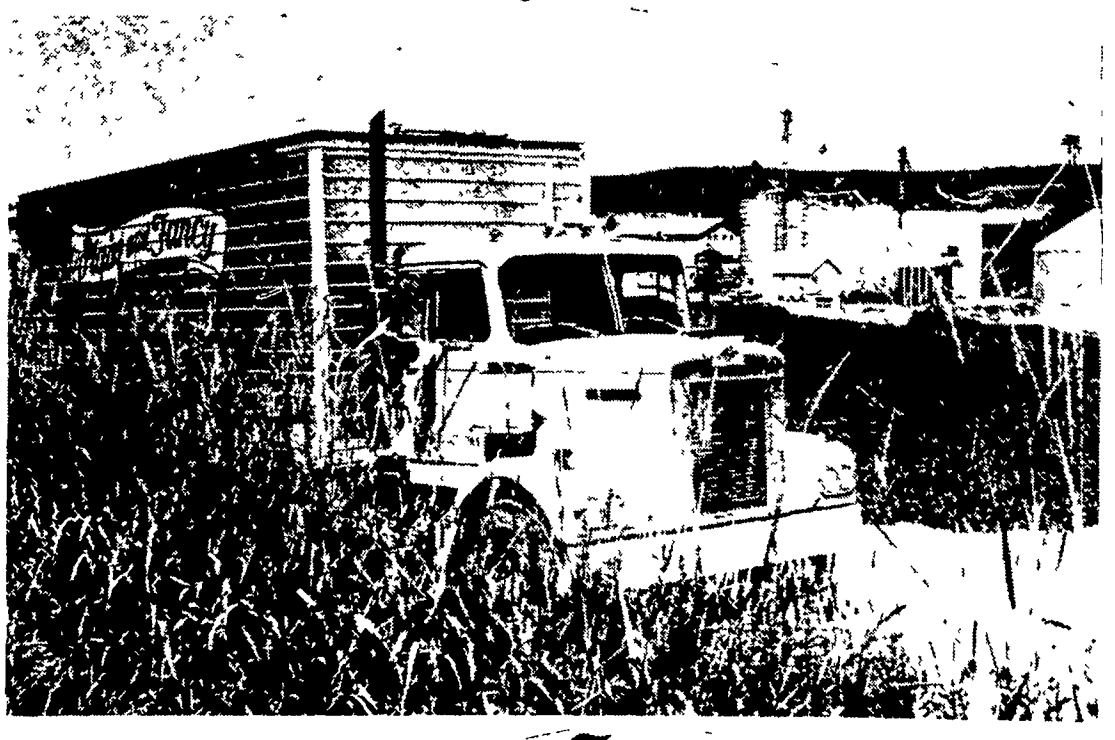

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Cedar Crest FFA sponsors festivities

LEBANON — The Cedar Crest FFA held its annual pumpkin contest at the high school agriculture shop. Third and fourth grade students from the Cornwall-Lebanon School District participated. Judges for the contest were Richard Moore, agriculture instructor, and Ferne Eberly, High School art teacher. While the judging was being completed, the participants enjoyed a movie and refreshments. The winners received cash awards and the grand champion received a trophy.

On Wednesday evening, October 23, the Cedar Crest FFA went to "Scream in the Dark," a haunted house in Lancaster County. A hayride on the back of Frank Reist's truck provided the transportation to the haunted house.

While at "Scream in the Dark" FFA members as well as people from other groups were shocked by the "electric chair," shown a narrated slide series, and treated to all of the horrors of a haunted house. The evening concluded with a hayride back to the Cedar Crest High School.

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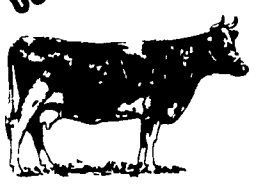

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Cows From Butler County.
40 Cows fresh 6 to 8 weeks
25 Springers
Balance in all Stages of Lactation.

Some cows milking 80 to 100 lbs. per day. Herd average 60 lbs. per day.

Some cows with records up to 23,000 lbs. milk. DHIA records-1978 17,007M, 659F, 3.9 Test; 1979 17,149M, 640F, 4.0 Test.

Some cows classified GP and VG.

This is a top herd of young cows housed in stanchioned barn.

If you need cows....don't miss this sale. Consigned by Kelly Bowser.

---

1 load Purebred and Grade Holstein Cows consigned by H.D. Matz.

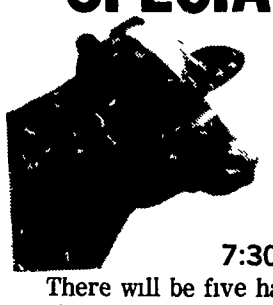
Wisconsin cows consigned by Dale Hostetter.

Also cows consigned by J.S. Smucker and Raymond Smucker.

Abe Diffenbach, Manager
717-354-4341

HEIFERS — BULLS

SPECIAL HOLSTEIN COW SALE



WEDNESDAY, NOV. 14, 1979

7:30 P.M. E.S.T.

There will be five hand picked cows from one herd and six from another herd. Ages are from 3-5 years old.

One load of cows and heifers from New Hampshire, New York State and Canada. Registered and Grades.

SPECIAL MENTION: Sire Frogmore Pontiac Polaris, born 7/22/72. Scored V.G. 86 pts. 6 yr. 2 mo. 341 days 19,054M, 643F with heifer calf by Barrett Ranch Ivan Rockman. Her Dam was G.P. 83 pts. with records from 14,800M to 19,720M and 736F. Total over a 100,000 M: Sire-Homo-Wis Burk Memory, born 8-8-74. As 1st calf in 303 days 10,461M 4.0T 414F. Dam's record as a 2 year old in 322 days 13,683M 3.8T, 519F with a heifer calf by Arlinda Bootmaker Banquet: Sire Paclamar Triune Jethro born 12-22-74 G.P. 82 pts. as a 1st calf heifer 290 da. 10,812M, 3.9T, 420F. Dam was G.P., records from 16,000 to 19,000M, 570F: Sire Polytechnic Master Bond born 1-15-73 with heifer calf by CA-Hill Standout Cavalier: Sire-Paclamar Double Triune: Sire Tidy-Hill Design Prince born 8-16-74: Sire-Sir King-George-Farm Silver-C, born 4-30-75: Sire-Ver-Lou Golden Constellation: Sire-Foxlease Citation Paclamar born 1-26-76: Sire Wilsondale Triune Cindy born 8-9-77: Sire Jambarhill Commander born 10-30-76: Sire-Briggane Chief Pride: Sire Amberley Burley Laird born 5-23-76: Sire Kimarsh Marge Gilligan-born 11-30-75, bred to Arlinda Elm.

Two Registered Holstein bulls. Sires-Gay Toddy Prince, Dam-Sugar Style 311 da. 11,728M, 438F, 3.7T; Dam-Samson-3 yr. 6 mo. 282 da. 14,830M, 548F. 4 yr. 07 mo. 354 da. 18,750M, 4.0T, 756F. 5 yr. 10 mo. 305 da. 19,070M, 685F. Both ready for service.

1 Grade Holstein bull ready for service.

Sale Managed By,
HELEN & GORDON W. FRITZ
717-393-0930

COWS MILKED AT REGULAR TIME.
Cash or Good Check night of sale.
Carl Diller, Auctioneer
Henry Kettering, Pedigrees
Lunch by Bird-in-Hand Auxiliary

THINK Cheese FOR THE BALANCED DIET

FARMERSVILLE AUCTION

TUESDAY, NOV. 13, 1979

6:00 P.M.

In Farmersville, 3 mi. East of Brownstown, Lanc. Co., Pa.

General Household Goods Sale

30-30 Savage Rifle; 15 dressed dolls; rolls of linoleum; corner china; oak buffet; 5 dining room chairs; waterfall bedroom suite; refrigerator; new single box spring & mattress; solid cherry hutch; etc. etc.

We Sell on Commission.

Call: **JOHN J. RUTT**
717-354-5095

PUBLIC SALE

SAT., NOVEMBER 17

at 9:30 A.M.

Location-- Look for sign at Mike's Diner along Route 222 between Adamstown and Gouglarsville.

ANTIQUES
Potty chair, Victor radio, dolls, stove irons, candle holders, earthern pie plate, round ice box, Bendix record player, cookie jars, creamers, pictures, tea kettle, slaw cutter, drop leaf table, washboard, hand wash-machine, crock, childs swing, wood-keg, dinner bell, player piano.

FURNITURE
Cedar wardrobe, double beds, single beds, stools, bureaus, dressers, picnic table, refrigerator, viborating bed, metal cabinet, breakfast set, 3 pc. dining room-suite and 6 chairs, bar and stools, T.V., corner cupboard, electric organ, sofa, record cabinet, maple furniture, glider, typewriter, fan, calculator, lawn chairs, blackboard, stereo, hospital beds, coffee tables.

HOUSEHOLD ITEMS
Pictures, lamps, baskets, jars, books, platters, glasses, cups, fryer, saucers, cake trays, sweeper, blankets, bedding, express-wagon, bamboo-rake, hoe, shovel, broom, mop, hoses, sprinkling can, toys, tricycle, sun-lamp, jack, V-belts, step ladder, 2 new windows 41 x 45.

STOVES
1800 Princess wood stove, wood and coal cook stove, parlor wood stove, bucket-a-day, parlor gas stove, wood and coal iron parlor heater.

TRACTORS
Wheel Horse 1054 with snow blower and blade and cultivator, 8 horse Bolton Riding mower, 7 horse Massey Ferguson riding mower, 7 horse snapper riding mower, 20 gal. John Beam sprayer, 3 x 6 metal wagon, 2 wheel trailer, gas and electric weed-eaters.

GUNS
W. Richards 12 gauge double barrel, single barrel musket, FL. 8M. octagon barrel, German 12 gauge, Terri 1939 Cal. 7.35, 1875 double barrel 12 gauge Parker Bros., W.H. Richards hammer gun, Moore & Co. double barrel hand load.

CARS AND TRUCKS
1957 Chev. 2 door custom, 1929 Ford 2 door sedan original, Model T. Pick-up-truck original, 1939 Chevy original, 1950 four door fleetwood cadalliac, 1966 Chevy carry-all, 1950 Chevy two door original, 1966 plymouth no inspection, 1966 buick, 1973 plymouth needs body work, 1970 chevrolet, 1971 Ford F-100 V8, 1973 GMC ½Ton 6.

Many items and merchandise not listed.
This is a consignment sale more is to be expected.
Guns to be sold at 12:00, Cars to be sold at 1:00.

Call Auctioneer
C. L. Butter Zimmerman
R.D. #6 Sinking Spring
(215) 777-9820

Lunch Stand By The Open Door Church

A milk toast to agriculture was drunk at the Maryland State Grange's 105th annual session. Participating, from left, are State Grange Master Rodman Myers, Maryland Dairy Princess Karen Markline, and Maryland State Comptroller Louis Goldstein.

Maryland Grangers

(Continued from Page 144)

restrictions on the sale and use of drugs.

Favor IRS to revise income tax law to eliminate discrimination against married couples.

Favor no increase in salary for Congress and House of Representatives and hope more will attend committee hearing and sessions.

Favor National Grange give more money to projects and less for administrating programs.

Favor drinking age to be raised to 21.

Favor prohibiting use of skate boards on public highways and sidewalks.

Opposed to hot breakfast in schools statewide and aerosol sprays.

Favor Md. State Grange start a deaf scholarship fund.

Safety - Harold Stevens, Chairman, Beltsville Grange.

Promote proper storage and identification of chemicals.

Promote farm family safety programs.

Recommend Granges promote CPR and First Aid Courses.

Recommend more families join the Md. Agricultural Safety and Health Federation for $4 annually.

Urge caution in installing irrigation systems.

Urge farmers and rural citizens to use SMV emblem.

Favor no storage of gas in trunks of cars.

Favor more Granges participate in safety programs.

Favor construction of paved bicycle paths along newly constructed rural and urban roadways and older roads where room permits.

Urge more counties participate in Farm Safety Week Program

Urge homeowners to check chimneys when using woodstoves.

Favor the return of the helmet law.

Agriculture and Conservation - Jessie I. Burall, Chairman, New Market Grange.

Commend Maryland Department of Agriculture and University of Maryland for excellent promotion of agriculture.

Recommend vo-ag advisors to direct potential students to Agriculture Careers Days and notify Dean of College.

Urge continue support of land grant systems and expand existing programs.

Urge Grange to participate in educational programs in pesticide use and training courses.

Urge EPA to rely on impartial scientific research data before suspending or cancelling insecticide or pesticide registrations.

Recommend County Commissioners, Johnsongrass committees and farm organizations to cooperate with Maryland Department of Agriculture to maintain control of Johnsongrass.

Support the Department of Agriculture Gasahol Study Commission and urge the University of Maryland Agricultural Experimental Station to provide leadership in this field.

Urge Federal and State funds be available for im-

(Turn to Page 151)

CONSIGNMENT SALE

WEDNESDAY, NOVEMBER 21, 1979

AT 9:00 A.M.

Location: ½ mile North of Route 23 on North Maple Ave. in Leola, Lancaster Co., Pa. Watch for sale signs.

Tractors, Farm Machinery, Horse Drawn Implements, New Tools & Hardware. Positively no household goods.

Sale By:

DAVID H. GOOD

717-656-8911

We Sell on Commission.
No out of state checks accepted.

— SPECIAL NOTICE —

Hay, Straw & Ear Corn Sale Every Wednesday At 12:00 Noon.

We will not be having a machinery auction in December.

NEXT SALE - JANUARY 20, 1979

Auctioneers: F. Snyder, R. Martin
C. Wolgemuth, J. Fry, L. Horst

NOT RESPONSIBLE FOR ACCIDENTS

GAP AUCTION

FRIDAY EVE., NOVEMBER 16, 1979

5:30 P.M.

Located off Route 41 - Lancaster Avenue opposite Turkey Hill Minit Market - Cross RR Bridge.

ANTIQUES AND HOUSEHOLD GOODS SOLD AT EVERY AUCTION.

CONSIGNMENTS ON MONDAYS
FROM 8:00 A.M. to 7 00 P.M.
OTHER DAYS BY APPOINTMENT

Call us for pick-up service

IRA STOLTZFUS & SON, Auctioneers

442-4936 or 442-8254

CONDUCTORS ALL TYPES PUBLIC SALES

CONSIGNMENT AUCTION

MONDAY, DECEMBER 17, 1979

9:30 A.M.

CONSIGNORS WELCOME

TURN YOUR MACHINERY INTO CASH

CONTACT US NOW!

WENGER'S

FARM MACHINERY INC.

S. RACE ST., MYERSTOWN, PA. 17067

PH: 717-866-2135

BACK ACRES ANGUS PRODUCTION SALE AND CLUB CALF SALE -

WITH GUEST CONSIGNORS

FRI., NOVEMBER 16

6 P.M.

At the Fairgrounds, Frederick, Maryland.

60 Cows/Calves & Heifers - Bulls

25 Angus & Angus X Steer Calves Sell First

For Catalog:

MARYLAND ANGUS ASSOC.

Mrs. Caryl Velisek

1868 Rt. 94, Woodbine, MD 21797

Phone: 301/489-4517

NEW YORK HEREFORD ASSOCIATION

14TH FALL CALF SALE

SAT., NOVEMBER 24

Cornell University, Livestock Pavilion, Ithaca, N.Y.

GRADING 10:30 SALE 1:00 P.M.

Registered Polled & Horned Herefords
Top Club Steers

Catalogs:

TED KRIESE

3805 Rt. 31, Liverpool, N.Y. 13088

Phone 315-652-5664

Jack Lowderman - Auctioneer

Lunch Available

HOLSTEIN COW SALE

THURSDAY, NOVEMBER 15

12:00 NOON

Please Note Change of Time

At my Maryland Farm, located one-half mile Northwest of Woodsboro, on Route 550 in Frederick County.

150 COWS AND HEIFERS 150

50 Purebreds, first, second and third calf cows. Some real fancy with very good classifications and with good records and pedigrees.

50 real top first calf heifers, some milking between 50 to 60 lbs. per day.

50 big heavy milking grade cows that will suit the most particular buyer.

If you need cows come to where the good ones are.

We have been trying to buy the kind that will do you farmers the most good.

Anyone needing any cows or heifers come see for your self and you will like what you see.

Terms: Cash on day of Sale
Not responsible for accidents

MEL KOLB

Lancaster Farm
2220 Dairy Road
Lancaster, Pa. 17601
Dennis L. Kolb, Manager
Ph 717-569-2106 or 569-6800

Maryland Farm
R.D. 1,
Woodsboro, Md. 21798
Thomas Miller, Manager
Ph. 301-898-7720

Robert Mullendore . . . . . Auctoneer
Marvin A. Eshleman . . . . . Pedigrees
Mehrl N. Wachter . . . . . Clerk

—PRIVATE SALES AT BOTH LOCATIONS DAILY—

"PLEASE NOTE TIME CHANGE"

"LIVING ESTATE AUCTION"

MAGNIFICENT ORIENTAL RUGS, UNUSAL FINE CUSTOM BUILT FURNITURE

Hundreds Of Items, Including Sterling Silver, Glassware, Oil Paintings, Stemware Etc:

THURSDAY, NOVEMBER 15

At 7 P.M.

At The BRANDYWINE HILTON INN Namaans Road & I-95 (Exit 11)

Call or Write for FREE BROCHURE

P.O. Box 1007, Wilm., Del. 19899

RUDNICK & MATAS, Auctioneers

(302) 658-7264

PUBLIC AUCTION

VALUABLE REAL ESTATE
36 ACRE FARM SOLD
IN PARCELS OR ENTIRETY
HOUSEHOLD GOODS, ANTIQUES
CHINA, GLASSWARE, CAR
AND SOME FARM ITEMS

SAT., NOVEMBER 24

Personal Property 9:30 A.M.
Real Estate 1 P.M.

Located 7 miles West of Downingtown, 4 miles East of Honey Brook on Route 322 to Route 82 (Brandywine Manor) turn North on Route 82, 2 miles to Lippit Road, turn on Lippit Road proceed to sale on right. Wallace Twp. Chester Co., Pa. Watch for sale signs.

REAL ESTATE consists of 2½ story stone and frame dwelling; FIRST FLOOR: Kitchen, dining rm w/w carpet; living rm w/w carpet; bath; SECOND FLOOR: 4 bed rms; bath, attic; basement; oil fired hot water heat; well water; storm windows/doors; w/mature shade/shrubbery; barn; cement block/frame 2 car garage and corn crib; Approx. 20 tillable acres /14 acres pasture; situated on 36 acres + or -. To be sold as an entirety or in 7 parcels w/perk tests approved and recorded plan # 2594. A desireable neighborhood in the Downingtown School district.

INSPECTION ON REAL ESTATE BY APPOINTMENT (215) 286-5744 or 942-2342. 15% Deposit time of sale cash or certified check. 45 day settlement on or before. BROKER Participation: register your client 24 hours before sale day with Mrs. William March, Jr. R.D. #1, Box 27 Elverson, Pa. 19520, Phone (215) 286-5744.

HOUSEHOLD GOODS AND ANTIQUES: THE FOLLOWING ALL OAK: round ext table; 6 chairs matching; 2 3 pc bed rm suites; library table; high chair; Keystone treadle sew machine; flower stands; rocker; cane seated chairs and others; commode; wicker rocker; wicker flower stands; old rocker w/grape vine trim; Vict mirror and others; cradle; 5 pc waterfall w/inlay bed rm suite; dbl beds; twin beds complete; night stand; chest of drawers; blanket chest; 2 cedar lined wardrobes; music cabinet; Schilling player piano; 3 pc living rm suite; 3 recliners; 2 Zenith 24" color TV; 10 pc mahogany dining rm suite; 7 pc breakfast set; Westinghouse chest freezer; the following Frigidaire Custom Imperial dbl oven stove, automatic washer and dryer; Amana frost free refrigerator/freezer like new; table/floor lamps; old brass lamp w/silk shade; radios; organ stool; marble top stand; Victor Victrola; records; old pictures; frames; bedding; linens; old books; old sheet music; Christmas deco; mantel clocks; old basket; jars; pot; pans; sm elec appliances; Lionel train set.

GUNS: Belgium 12 ga dbl barrel hammer gun; pat Dec. 20, 1892; single shot 22 Marlin. **CHINA AND GLASSWARE:** Fostoria; Nippon; Germany; R.S. Prussia; Heisey; carnival; Depression; milk glass dresser bottles; press cut vases, pitcher, glasses; etched/press cut jelly dishes; chocolate pot; teapots; 2 dinnerware sets; glass basket; and many many other pieces;

CAR: 1968 Chev Impala 4 dr sdn 36000 original miles;

FARM ITEMS: Oliver 50 baler; NI manure spreader; IH 4 bar rake; 4 wheel 16' flat bed wagon; metal stone drag; 2 wheel trailer; JD 13 hoe grain drill; 14 ft. grain elev w/gas engine; wheel barrow seeder; 2 hole corn sheller; 14' aluminum gate; dog boxes; straw; hay; set of driving harness; sm hand tools work bench grinder; farm bell; 3 hog troughs; scrap iron pile; and many many other items not listed.

Don't miss this auction and accumulation of over 60 years. Antiques throughout the entire sale.

TERMS: CASH

By Order Of:

MRS. H. PARKE BERNARD

Attys: Larmore, Scarlett, Meyers, and Temple.
Lester O. Weaver, Auctioneer
Lunch available

United Way of Lancaster County

Thanks to you, it works...for all of us.

GOODWIN EQUIPMENT COMPANY AUCTION

FRI., NOVEMBER 23

10:00 A.M.
Rt. 6, Waylusing, Pa. Bradford Co.

12 TRACTORS

656 G IH, 574 G IH, 1465 Oliver diesel, like new; 860 Ford with front blade, 17 G AC, T0-20 Ferguson, 400 Case, 77 Oliver, Farmall H, IH 444 gas, F30 & W30IH.

Complete line of foliage equipment, tillage equipment, hay equipment & 1957 Ford Pickup, low mileage; 1955 2 door Chevy car, only 30,000 miles.

See Full Listing Next Week

OWNERS:
GOODWIN EQUIPMENT COMPANY

Jerry Burke- Auctioneer
717-833-5913

Simon Sutherly Estate

PUBLIC SALE

NOVEMBER 17, 1979

11 A.M.

71 ACRES OF MOUNTAIN LAND

BETHEL TOWNSHIP, BERKS COUNTY, over 1000 feet of hard road frontage along RT. 645 and 2800 ft. of this wood acreage Borders the Pine Grove Fish and Game Club. This acreage is situated along the south side of The Blue Mountains. It is only 600 ft. from State Game Lands #80. This 71 acre tract has Mature Timber and smaller trees.

This Property is being sold as one tract. Zoned Agricultural.

DIRECTIONS: At intersection of Interstate 78 and RT. 645 (at T.T.M.A. Truck Stop) Go North on RT. 645 Exactly 4.2 miles. Land is on left side of highway. See sign.

(Sale Held at the Land)

Conditions By,
CARRIE BASHORE
Executrix

Attorney James Snell, Esq.

Ebersole & Shoop, Auctioneers

930 Cornwall Road
Lebanon, PA 17042
(717) 273-5408 (717) 534-2030

YOU'RE INVITED!.....

ANNUAL THANKSGIVING DAIRY SALE

FRI., NOVEMBER 23

12:00 P.M.

Selling at Art Kling's Sale Barn, located on Rt. 74, 2½ miles N.E. of Landisburg, Perry Co., Pa. 12 miles North of Carlisle:

60 - HEAD HOLSTEINS - 60

Mostly All Fresh or Close to Freshening - Approx. Half are Registered!

"These cattle are the Kind that Catch Your Eye"

Some with Records
- Several Milking with First Calf

"Much time has been spent in getting together this group of cattle with the Type & Production That you the buyer will appreciate!"

Few Heifer Calves - Health Charts

Prize With Every Cow! - Ham, Turkey or Candy.

"Barbeque Chicken Lunch Will Be Served To Everyone - Starting at 11:00 A.M."

Don't Forget the Date - Day After Thanksgiving.....
Friday, November 23, 1979 - 11:00 Lunch, Sale at 12:00 Noon.

Owner:
V. ART KLING
Landisburg, Pa.
17040
717-789-3883

Mark Glick, Auctioneer
Fred Naugle, Pedigrees

Maryland Grangers

(Continued from Page 150)

plementing practices under Section 208 of the PL 92-500 program.

Encourage counties to pass ordinances to ban the sale of throwaway bottles and cans and require returnable containers to conserve energy and resources.

Support H.B. 4167 for 80% parity through September 30, 1981, but opposed to a trigger amendment.

Opposed to any modification of the Capper-Volstead Act for cooperatives.

Support action to establish a quota on casein imports for feed and food uses.

Support continuance of Federal Milk Marketing Order program.

Urge Department of Energy to build generating plant for future energy power.

Favor 4-H, FFA, Extension Homemakers and Department of Agriculture to have non-voting members on the Agriculture Committee at the Maryland State Fair and Agricultural Society Board.

Support the use of revenues of the Real Estate Transfer Tax, and also revenue from the Development Tax go to Md. Agricultural Land Preservation Fund and urge Governor to work with farm organizations for additional funds to preserve farmland.

Oppose the large (3 to 5 acre) lots zoning.

Urge exemption of property tax on structures built for the Clean Water Act.

Urge restrain of government spending.

Urge two-thirds vote be given when increased expenditures and tax collections are required.

PUBLIC AUCTION

OF 79.5 LANCASTER COUNTY FARM

MON., DECEMBER 3

AT 2:00 P.M.

Location: Between Lancaster and Reading on Route 272, just north of exit 21 Pa. Turnpike at Swartzville take Route 897 north thru Reinholds to Windy Mansion Road, turn left to farm on right. West Cocalico Township, Lancaster County, PA.

79.55 ACRE FARM

this property will be offered in 2 parcels and as a whole. The parcels described below.

PARCEL NO. 1:

consists of 38 acres which is zoned R-200 and has approx. 2400 feet of road frontage and erected there on the following:

2½ STORY 1830 STONE DWELLING

containing: large eat-in kitchen, formal dining room with built-in corner cupboard, living room, family room, 3 bedrooms 1 with fireplace, full bath and center hall up and down. Oil hot water baseboard heat. 1000 gallon underground tank. New electric throughout. Cement basement. Slate roof. A very nice home partially remodeled. 2 wells each with a pressure system. 1½ story STONE SUMMER HOUSE attached to main house. Hand made Sandstone water trough and Sandstone spill trough in front of house. Mature shade and fruit trees.

2 STORY SANDSTONE BANK BARN

with attached 2 story frame chicken house. FRAME WORKSHOP with 12 foot overhead doors on each end. 16x22 FRAME UTILITY BUILDING. 2 4000 gallon underground tanks with electric ticket pump. Macadam drive.

PARCEL NO. 2:

consists of 41.5 acres which is zoned Agricultural and has approx. 3700 feet of road frontage.

TERMS: 10% down day of auction, 15% at final settlement on or before Dec. 31, 1979, balance on or before March 31, 1980. Possession at final settlement.

INSPECTION: At open house Sat., Nov. 17 and Sat., Nov. 24, 1979 from 12:00 noon to 4:00 p.m. or by appointment call 215-267-5360.

AUCTION BY:

WILLIS & JANET MAE GARMAN, JR.

R.D. 1, Reinholds, Pa. 17509
215-267-5360
Lawrence E. Stengel, Attorney
Auction Conducted By:
John E. and Paul E. Martin, Auctioneers
717-733-3511 — 717-733-3305 Ephrata, PA

NOTE: Make plans now to inspect this farm. This property is in the Cocalico School District. The kind of property you would like to buy but rarely comes up for sale.

Chamber of Commerce asks speedy passage of HB 1108

HARRISBURG - Robert Hibbard, president of the Pennsylvania Chamber of Commerce, Monday called for the immediate passage of legislation to put Pennsylvania into conformity with the federal unemployment compensation law.

Hibbard's comments were in response to a finding by the U.S. Secretary of Labor that Pennsylvania is out of conformity, and that Pennsylvania employers will pay more than $600 million in additional federal U.C. taxes.

"The Chamber's business members are not involved in the conformity issues," Hibbard said, "and for this reason, we have not previously endorsed the bill. However, because only the Chamber's business members will suffer the penalty for being out of conformity, we are asking the General Assembly to speed the passage of House Bill 1108."

House Bill 1108 was introduced in April, but has not been brought to a vote in the House, largely because of opposition from organized labor. The bill would make minor changes in the treatment of school crossing guards during summer vacations, and non-professional school employees who are not rehired at the start of a new school year.

"The whole conformity issue has been a matter of bureaucratic overkill," said Hibbard, "which chiefly goes to show that the U.S. Labor Department has more lawyers on the payroll than the taxpayers should have to support."

"The issues are microscopic," said Hibbard. "The penalties, however, are unrealistic and apply to people who have nothing whatever to do with the problem. House Bill 1108 should be amended to include only those items necessary to bring us in line with the decision, and then passed as quickly as possible.

"Inaction on H.B. 1108 by the Legislature will be, in effect, a vote to increase business taxes by over $600 million."

Conrad Weiser FFA inducts Greenhands

ROBESONIA - On November 1, the Conrad Weiser Chapter of the Future Farmers of America held its Induction Ceremony.

Dave Schaeffer, the chapter president, took charge of the meeting, which started at 7:30. Forty Greenhands and twelve Chapter Farmers were inducted.

After the induction ceremonies, two creed contests were held; one for ninth grade Greenhands and one for older students. Scott Troutman earned first place in the Greenhand Contest. Joe Gingrich took second place and Charles Nolt, Doug Zimmerman, Brian Schaeffer, Brian Bialek, and Garth Wartzenluft were declared third place winners.

In the older students contest, Deb Miller earned first place, followed closely by Kim Bauman, the second place winner. Joe Grajewski, Jeff Hoover, and Kevin Sattazahn were declared third place winners.

The first place winners received an FFA jacket, second place an FFA vest, and all third place winners received FFA t-shirts.

Don Feeg and Tom Myer, past chapter officers, acted as judges.

JUNIATA CO. WEEKEND RETREAT AT PUBLIC SALE

SATURDAY, NOVEMBER 24

Located 2 mi. N. of McAlisterville.

1½ story, 4 room dwelling, on large lot with road frontage, small stream, good hunting area.

For complete info., contact:

Long Bros., Aucts.
R.D. #2
Port Royal, Pa. 17082
Ph. 717-527-4784

PUBLIC SALE

OF 124 ACRE DAIRY FARM

THURS., NOVEMBER 29

At 2 P.M.

Located 1½ miles south of the village of Wernersville along Bella Alta Road in South Heidelberg Twp., Berks County, PA.

DAIRY FARM OF 124 ACRES

consisting of 95 acres tillable and in high state of fertility, balance pastureland with 2 strong streams flowing through meadows.

2½ STORY BRICK DWELLING

consisting of 9 rooms, 2 baths, 4 bedrooms, suitable for 2 families, with coal fired hot water heat.

100' x 40' DAIRY BARN

with 44 stanchions, 700 gal. bulk tank, pipeline and barn cleaner, 4 silos also 84' x 40' heifer barn with 5 box stalls, calf barn, corn barn with implement storage, hen house and other buildings This property has very good supply of gravity fed spring water, also has 7/10 miles of road frontage on Bella-Alta Road.

Inspection of property anytime by appointment by calling 215-678-7921

Terms: The following terms are available with approval 5 days prior to sale at 8 per cent interest. 10 per cent down on sale date, 19 per cent on April 15, 1980, 20 per cent of balance on April 1st, 1981 and there after on the unpaid balance.

Auctioneer's Note: (If you are looking for a farm with mostly level fertile fields and sizeable buildings don't over look this property.)

Terms By:

DANIEL H. & LIZZIE S. WEAVER

Auctioneers
LeRoy S Horst & Paul W. Horst

ALL-DAY PUBLIC SALE

FRIDAY, NOVEMBER 16, 1979

10:30 A.M. Sharp!

JUNIATA CO. 125 ACRE FARM

Livestock and Farm Equipment, Some Household Goods

Located Rt. 104 just off Rt. 11 and 15 North of Liverpool, Susquehanna Township, Juniata Co., Pa. 35 miles North of Harrisburg.

REAL ESTATE CONSISTS OF (2) TRACTS.

TRACT (1) Approximately 100 acres of which 65 acres are tillable, 25 in woods, 10 meadow, stream, pond, springs. Lareg (good) bank barn, horse, steer, cow stables, block milk house, implement shed, corn barn, farrowing house, etc. Brick 8-room 2½ story home with basement, gravity water to house and barn. Building in good state of repair. 15 young peach trees, ¼ acre (new) strawberry patch. This is very good soil having had a top tomato yield this season, also over the years have had a very good demand for fine variety home grown produce from the trade for many miles.

TRACT (2) Adjoining Tract-1 Approximately 25 acres tillable land plus some woods which borders Rt. 104. Amish and Mennonite Community.

Real Estate to be offered both separately and combined.

Real Estate at 1:30 A.M. 10% down payment day of sale. Settlement to be on or before Feb. 1st 1980.

Livestock as follows - 6 head of work and driving horses including young Belgian mares; hogs, several sows and bred gilts; several feeder cattle.

Following Farm Equipment - Oliver threshing machine; McD. grain binder 8 ft.; (2) McD. corn binders (1) for parts; JD 999 planter; Ontario disc drill; (1) drill for parts; VanBrunt hoe drill; (2) IH disc harrows for parts; No. 7 IH mower; 2 good NI manure spreaders; (3) M.H., McD. Cultivators; JD flat wagon (auto. steering); (1) horse corn cutter; (2) lime drills; McD. side rake; (2) 1-horse cultivators; corn sheller; (1) roller-bearing carriage running gear; buggy; (2) spring tooth harrows; McD. dump rake; spike harrow McD silo filler; land roller; wheel barrow sprayer; (20) disc blades.

1000 tomato baskets, 1000 wire bound crates, 200 cantaloupe boxes, 700 waxed veg. boxes, woven wire fencing, 50 gal. barrels, 35 gal. full of oil, vinegar barrel, (4) milk cans, Toledo market scales, strawberry boxes, bolt bin, oil heaters for greenhouse, 2 Heatrolas, locust posts, several scrap piles of iron, many articles not mentioned.

APPROXIMATELY 25 TON EAR CORN

OWNER

PAUL F. BRUBAKER

RD #1, Liverpool, PA

Good Lunch

Carl & John Diller
J. Everett Kreider, Aucts.
717-464-2233
786-1545

PUBLIC SALE

SATURDAY, NOVEMBER 17

10 A.M.

On Rte. 512 Bath & Wind Gap. ½ mile North Moorstown or 7 miles North Rt. 22.

Farm Implements: 2 bottom International plow, corn cracker, corn sheller, horse drawn grass cutter, horse drawn farm equip., wheel barrels, conveyor, platform scale, a lot of tools, horse shoes, nails.

Horse breaking cart, chariot, body wagon, 4 wheel buggy, various poles & shafts, sled bodies - 2 cutters, 3 Bob sleds, buggy ski, horse bells, pony cart w/rubber wheels, double trees, 2 wheel wooden spoke trailer, harness - single - double - work & horse & pony, various parts, bits, snaps, buckles, needles, knives, thread saddlers bench, new & used horse & pony collars, various leather repair equip., side saddle, Landis #12 sewing machine, Singer leather sewing machine, electric motors.

Antiques: Hot water heater, iron butcher kettle, wooden swivel chair, butcher slate scale, lawn chairs, plank chairs, metal hospital bed, day beds, needle point chairs, porch shades, table, high chair, rope bed, child's rocking chair, room divider, porch rocker, numerous chairs.

Lots of other antiques.

VAN B. PONY FARM

Lillian Van Buskirk

Lester J. Miller, Auct.
262-9115

PUBLIC SALE

OF 75 ACRE STEER & HOG FARM

5 ACRE LOT

TUESDAY, NOVEMBER 13

1:00 P.M.

Located along Lancaster Avenue, midway between Hinkletown and Martindale, Earl Twp., Lancaster Co., PA.

75 ACRES OF LEVEL LIMESTONE FARM

More or Less with app. one half mile of road frontage. This farm will be offered as a unit and also in three parcels.

PARCEL NO. 1. Consists of 30 acres more or less with road frontage. Erected thereon a:

2½ STORY 14 ROOM DOUBLE STONE DWELLING

with storm windows and doors. Full bath on each side. Oil fire hot water radiator heat with summer and winter hook up and electric water heater. Garden. shade trees.

2 BAY STONE and FRAME BANK BARN and feed lot combined with 140 ft. bunk feeder, capacity for 175 steers. 35'x120' trench silo with cement bottom. 10'x40' Cement Upright Silo. 50 sow gestation building, plus a few small outside buildings.

NOTE: There is a grain operation on this parcel consisting of, Corn Sheller and Dryer, 100' Grain Leg, 100,000 Bushel Grain Storage of which the purchaser has option to buy. If purchaser does not exercise option, it will be for sale privately.

PARCEL NO. 2. Consists of 20 acres of farm land with road frontage, which adjoins Parcel No. 1.

PARCEL NO. 3. Consists of 25 acres, more or less of farm land with road frontage, 27 crate farrowing barn, a 20 sow gestation shed. Never failing well. This parcel is directly across the road from Parcels No. 1 and No. 2.

ALSO AT SAME TIME AND PLACE

5 ACRE LOT (mor or less) ideal for country setting dwelling, with app. 300 ft. of road along Newswanger Road. The rear boundary of this elevated lot adjoins the Muddy Creek, which is directly west of the above farm.

OPEN HOUSE: Saturdays, November 3 and 10, 9:00 A.M. to 4 00 P.M.

TERMS: 25% down day of sale. Balance on or before December 27, 1979.

Sale by

JOHN & MINNIE SYNDER

717-354-9792

Aucts.
Nevin Z. Martin
Lewis B. Groff

Not Responsible for Accidents

Control weeds in Fall lawn

MEDIA - Any plant that you don't want in your lawn is a weed. Dandelions are grown for salads, but they are weeds in your lawn. By far the best weed control program is one of prevention. One of the best methods of prevention is to have a dense thick lawn. Occasionally, however, a lawn problem will weaken the grass and weeds will move into the lawn. The very best time of the year to kill all broadleaf lawn weeds is during the cool weather of the fall.

Several combinations of weed control materials are available. Combinations normally contain 2,4-D along with mecoprop (MCPP), and/or dicamba (Banvel). Many combinations contain all three materials to control a wide range of weed types. If a person has only a few weeds or if a lawn is small, the weeds can be treated individually with the chemical. Anyone can purchase a "Killer Cane" type device in which you place the combination weed control material then just touch each weed with the sponge end of the device. A person can also make his own device by tying a small piece of sponge to a stick. Next, mix the weed control materials according to dilution directions. Then dip the sponge into the solution and dab it onto the leaves of the weed. The weed does not need to be covered completely, since the chemical will move throughout the plant if it comes in contact with a portion of the leaf surface. Hand shakers are also sold by some companies for the dry-applied weed control materials. To make a shaker, use a can with a tight-fitting lid that can be removed. Punch a number of holes with a nail from the inside of the lid. This will allow the dry material to be shaken onto the individual weeds. It is best to apply the dry forms early in the morning when dew is on the lawn. It sticks to the weeds better and the material goes into solution right on the leaf surface.

CONSIGNMENT SALE OF FEEDER PIGS & FEEDER CATTLE

FRIDAY, NOVEMBER 16, 1979

6:30 P.M. Sharp

Held at Keister's Middleburg Auction Sales Inc., Rt. 522, 3 miles east of Middleburg, 5 miles west of Selinsgrove, PA.

Early consignments appreciated.

Bring a load - buy a load.

For Information Call:

717-837-2222 — 717-524-5285 — 717-966-2856

Terms: Cash. Restaurant open.

KEISTER'S MIDDLEBURG AUCTION SALES, INC.

Rt. 522, RD #3, Middleburg, PA.

DON & WALT KEISTER

Owners

Auctioneers:
Ray Long & Dave Imes

PUBLIC SALE

REAL ESTATE, HOUSEHOLD GOODS, ANTIQUES, CARPENTER AND BUTCHERING TOOLS

SAT., NOVEMBER 17

9:00 A.M.

Located at the residence of Mr. and Mrs. Harvey Frye, off Route 164, 3 mi. north of Fredericksburg, along Clover Creek road, Huston Township, Blair Co., Pa.

HOUSEHOLD GOODS: Universal elec. stove, Monarch cook-stove, Heatrola, Perfection oil-burner w/175 gal. tank, 3-burner oil stove, Hotpoint refrigerator, Hotpoint deep-freeze, Maytag wringer washer, 2 sq. rinse tubs, 3-pc. dark oak bedroom suite, steel bed, 2 mattresses, 2 pr. springs, sofa-beds, cots, several rockers, end tables, flower stands, several TV's, metal wardrobe, singer sewing machine, White port. sewing machine, 42 inch sq. oak table w/8 boards, 6 oak chairs, 6 other chairs, swivel rocker, step-stools, Lewut sweeper, Premier sweeper, porch swing, lamps, pots, pans, skillets, dishes, silverware, drop-leaf table, cabinet base, coal furnace, stove pipe, small chunk stove, mirrors, steel, wood and can cupboards, 3 comforts, pillow ticking, bedspreads, linens, tablecloths, rug frames, copper-nickel plated teakettle, crocks, jars, several large rugs, throw rugs, lard cans, homemade soap and items too numerous to mention.

ANITQUES: Sq. cherry drop-leaf table, iron toaster, wooden wardrobe, hall rack, 2 buffets, glass sq. china closet, wooden cedar tub, copper kettle, applebutter stirrer, large Cellar cabinet (original paint), chest of drawers, coffee chest, music box, roll-top desk w/glass door top, Victrola, dry sink, 2 corn-dryers, old fashion stands, cornmeal sifter, 2 cake griddles, sad irons, sq. and oval picture frames, 1813 German Bible, old postcards, 14 Tom Brenneman's Breakfast Club cards (in late thirties), velvet picture album, 3 plank-bottom chairs, side-board, cedar chest, 3 trunks, reed rocker, wicker stand, 4 5-gal. crocks, copper wash-boiler, shoe last, 1878 Saignelegier brass cow bell, sleigh w/bells on shafts, saddle bell, pair of sleigh bells, baskets, cheese boxes and old bottles.

REAL ESTATE WILL BE SOLD AT 11:00 A.M.

Consisting of 147-Acre Farm with 7-room house, basement, cellar, and attic. Good summer house, large bank barn, and other out building. Approximately 90 acres of tillable land, large meadow with Clover Creek running through, and 15 acres of virgin timber.

COMPLETE LINE OF BUTCHERING AND CARPENTER TOOLS: Sausage stuffer, 2-gal. lard press, sausage grinder, 3 iron kettles and 3 foots, barrel to pickle meat, and other items used in butchering.

Craftsman elec. saw, band saw, saws of all kinds, picks, shovels, bars, hammers, axes, wedges, sledges, foot-edge, emery-wheel grinder, clamps, 2 boring machines, couple hundred ft. of 1 inch plastic pipe (new), hammer handles, pruning shears, scythes, pr. steelyard scales, ladders, nail-kegs, barrels, crates, hand lawn mowers, 1 gasoline mower, ropes, block and tackle, lumber, a lot of wood organ parts, other furniture wood parts, buggy steps, pitcher pump, chop chest, hog feeder, corn shellers, wooden wheel barrow, sheep feeder racks, 400 bales of hay, grain cradle, step-ladders, benches, and misc. items.

CARS: Galaxie 500 4-dr. Ford car, 51 and 52 Chevys, 2 1941 Chryslers.

A good sale to attend for antiques and carpenter tools.

TERMS: Real Estate 10% down, balance on delivery of deed.

Owner has the right to reject any or all bids on real estate.

Personal Property: Cash or good check.

Lunch: Clover Creek Church of the Brethren Tent in case of bad weather.

Owners:

MR. & MRS. HARVEY FRYE

John J. Dilling & Roy Gates, Auctioneers

Not Responsible for Accidents.

FRIDAY, NOVEMBER 30

ON THE FARM MONTHLY

BRED GILT SALE

Sale to start promptly at 1:00

Every 4 weeks

Located 18 miles south of Lancaster, PA, 6 miles south of Quarryville, take Rt. 272 to Little Britian, turn north, follow Little Britian Rd. to Jackson Rd., 2nd farm, OR Take Rt. 222 out of Quarryville to Cedar Hill Rd. to Little Britian Rd. to Jackson Rd. Watch for sale arrows.

50 to 60 Head

more or less

2 & 3 Way Crossbred Gilts

York & Hampshire & Duroc

Due to farrow 3 days to 4 weeks after sale date. Now everything vaccinated for both Lepto & Erysipelas, wormed and sprayed for lice.

Local trucker available.

No hogs sold on commission.

CHRIST A. BEILER

RD 2, Quarryville, PA

JOHN B. STOLTZFUS

Abe Diffenbach
Auctioneer

NEXT SALE DATE - DEC. 28

75 REGISTERED HOLSTEINS SELLING IN THE SOUTHEAST SHOW WINDOW SALE

FRIDAY, NOVEMBER 16

11:00 A.M.

Sale to be held at Augusta Expo-land, Fisherville, Virginia located just off I-64 three miles east of I-81.

Animals of All Ages Sell!

Fresh Cows - Fresh and Springing Heifers - Open Heifers and Heifer Calves

Daughters of the Breed's Best Sires:
15 daughters of Round Oak Rag Apple Elevation
5 daughters of Paclamar Astronaut
5 daughters of Glendell Arlinda Chief
2 daughters of Paclamar Double Triune
2 daughters of Pawnee Farm Arlinda Chief

Others by Wapa Arlinda Conductor, Whirlhill Kingpin, Paclamar Bootmaker, Sunnyside Standout, Rosemere Fury Ivan, etc.

Show Prospects! Foundation Cattle Of All Ages!

Plenty of fall milk - cows selling with records to over 800F and full pedigrees with pleasing type.

Semen Selling:
No-Na-Me Fond Matt
Sunnyside Standout
Romandale Dividend
Performer
C Romandale Shalimar Magnet
Hillhaven Standout Job
Round Oak Apollo Virginian

A real choice offering from Virginia, Maryland, Delaware, West Virginia and North Carolina.

Sponsored by the Holstein Associations of the Five Southeastern Sates

Sale Managed by Remsburg Sale Service
Jefferson, Maryland 21755
Phone: 301-473-8214

PUBLIC SALE

GUNS, FISHING EQUIPMENT & ACCESSORIES OUTSTANDING COLLECTION

SAT., NOVEMBER 17

at 10:00 A.M

The undersigned executrix of the estate of the late Elwood Harvey will sell the following at his late residence in the village of Doylesburg, Franklin Co., just off Route 75, 9 mi. north of Willow Hill Interchange of Pa. Turnpike.

GUNS: 3 Win. shot guns- 2 model 12-12 ga. one a nickel steel barrel; 1 model C 97- 12 ga.; 2 Savage, model 24 D over and under 20 ga. 22 magnum; model 430-16 ga. over and under; N.R. Davis double barrel 12 ga.; 2 Remington model 1100-28 ga.; model 1100 VR-12 ga. deluxe.

Rifles: 15 Remington -calibers 30, 35, 25.06, 6 M.M. 30.06 - (1- 150th Anniv. model, 1-Bi-centennial model); 243, Win. Model 94; 4 Marlin, - 45-70, 444, 22, 22; Sako deluxe 7 M.M. mags.; Husquarna 243; U.S. carbine- 30 M-1; 2 Savages, model 99c, caliber 22-250; model 219-22 Hornet; 2 Pistols; H. and R. 32; Smith and Weston 38 special; 19 Scopes - some of the very best on the market; 15 Fishing Rods; spinning reels with line, all of excellent quality; Hunting Bow and deer arrows; bear arrows; Utica high power spot light for cigarette lighter; Coleman camp stove - 2 burner- new; Coleman 2 mantel lantern; 2 Benzomatic propane lanterns; Olin battery lantern; crate full of animal traps; 18 in. B. and W. Orvin protable T.V.; 2 baseball gloves; several leather slings with swivels; U.S. cartridge belt; Telecon 2 way walkie-talkie; minnow bucket-new; fish bucket-collapsible; gun rack for car; 3 military swords; new military saddle w/bags and accessories; military bridle w/bit; horse whip; comb. knife; hunting knife w/sheath; compass; gun rack-6 gun; gun rack-3 gun; antique Burroughs adding machine; 10 gun carrying cases; recoil pads; bullet moulds; side scope mounts; top mounts; scope sighter; turkey caller; 5 cell flashlight.

Ammunition: Shot gun shell for 12, 16, 20, 410, 28 ga.; Rifle slugs - caliber 17, 223, 250, 264, 303, 257, 25.06, 280, 30, 32, 38-40, 45-70, 22 magnum, 350M, 6.5 M.M., 35, 300, 30.06, 300 W.M., 7 M.M., 22 Hornet, 308, 30-30, 243, 270, 22's of all makes and others.

Household Goods and Misc. articles: 2 pc. living room suite; 2 oak round back children's chairs; 4 oak chairs; small stand-turned legs; old oak sofa; 2 wooden benches; 1 showcase; pc. new linoleum; 5 boxes black and white floor tile; 2 boxes tan and white floor tile; large window fan; elec. ship clock; wooden storm doors; wooden storm sash; 25 gal. pressure tank; 4 sq. asbestos siding; carpenter tools; bench vise; grease gun; shovels and forks; several sections of 1 in. galv. pipe - used; telephone insulators; 4-14 in. snow-tires; tow chain; and other articles.

Automobiles: 1970 Chevrolet Malibu - low mileage - good cond.; 1963 Olds F-85 sedan - good cond. - current inspection on both cars.

Terms: Cash or Cashiers Check. Identification required for a bidder's number. Not responsible for accidents.

Inspection - one hour before sale only. Sale in heated tent.

Fishing equipment will be sold at 12:00. Guns at 1:00.

MRS. BERNICE HARVEY,

Executrix

Aucts.- Speer and Harry

Auct. Note — This is the finest collection of new and used guns and equipment that I have had the privilege of selling in years.

For complete listing send stamped self-addressed envelope to James Speer, Sr., Blairs Mills, Pa. 17213, (Tel- 717-349-2656) or Mr. Robert Stewart, 1691 Wilson Ave., Chambersburg, Pa. 17201

DER praises congressmen's stand on air pollution cleanup

HARRISBURG - Secretary Clifford L. Jones today praised Pennsylvania's congressional delegation for joining the Department of Environmental Resources' fight to get neighboring states to clean up their fair share of air pollution.

Jones told the delegation in Washington that air pollution drifting into Pennsylvania from Ohio, West Virginia and other states in the Ohio Valley is causing economic and environmental problems in Pennsylvania.

He said the U.S. Environmental Protection Agency allows power plants in Ohio to burn coal with up to six percent sulfur while plants just across the border in Pennsylvania must use coal limited to two-and-one-quarter percent sulfur.

Jones said this interstate air pollution causes acid rain and snow in Pennsylvania that can pollute streams, affect the growth of crops, trees and other plants, ruin paint and add to public health problems.

He said it also causes economic problems in that Pennsylvania must adopt stricter emission limitations for its industries and this greater economic burden discourages economic growth and development.

Jones urged the delegation to join DER in asking EPA to recognize the entire Ohio River valley as an air basin and to impose uniform pollution control requirements on all sources.

He also asked them to urge EPA not to impose additional fines authorized under the Clean Air Act on Pennsylvania industries that are not in compliance but have already paid fines to the state and agreed to compliance schedules.

The congressmen voted unanimously to send a letter to EPA and to meet with the agency to attempt to resolve these problems.

"We're pleased that the delegation recognized the importance of these problems and is going to work to help us solve them," Jones said. "If we're successful, Pennsylvania's economy and environment will be better off."

Looking for a job?

learn how to hunt

UNIVERSITY PARK - Jobs are available to the jobseekers prepared to go after them. Normal turnover causes openings to apear at every wage and salary level in farm businesses. New jobs are being created through changes in technology and product design.

Many agricultural firms throughout the Nation are in the process of expanding their operations and facilities which creates openings in many occupations.

Finding a job does require planned, systematic efforts. Your career future depends not only on your qualifications but how well you market them.

The noncredit correspondence course office at Penn State has developed a course to help the skilled and nonskilled person look for a job.

Before a successful search for a job can begin, you must have a clear idea of what kind of work you want to do. Deciding on a career goal involves a series of decisions.

Designed to help you develop basic skills in finding a job, the course is available by sending $4, plus 25 cents postage to Job Hunting Skills, Box 5000, University Park, PA 16802. Make check payable to Penn State.

PUBLIC SALE

7 ACRES WITH STONE DWELLING
2.7 ACRES UNIMPROVED LAND
ANTIQUES-FURNISHINGS-TRACTORS
FRI., NOVEMBER 23

at 12 NOON

Located on Haiti Road, Bart Twp., 4 miles east of Quarryville North of Valley Road, 1½ miles from Georgetown, about 2 miles west of Green Tree- A quiet agricultural neighborhood. With a panoramic view of surrounding farms.

The stone residence with frame addition built about 1870. 2½ story slate roof. Basement cemented and equipped with an oil fired forced warm air heating plant and 52 Gallon electric water heater. Excellent joists and foundation walls-First floor has living room, dining room, kitchen and bath. Second floor has two large bedrooms, Attic storage. Other improvements consist of 20 x 46 frame barn, and poultry house. A good well, triple trac storm windows. Dwelling in good repair with 18 inch stone walls. Surrounding this property is 7 acres of level tillable land with over 750 feet of macadam road frontage.

Tract # 2 contains about 2.7 acres of level all tillable land over 700 feet of macadam road frontage. This tract is located about 200 feet west of tract # 1. Tracts will be offered separately and together.

Terms: 10% down, balance and possession on or before January 1, 1980. Real Estate offered at 2 P.M.

Inspection Saturdays November 10th and November 17th from 1 P.M. to 4 P.M. or call 392-6175 for appointment.

ANTIQUES – FURNISHINGS
TRACTORS

1979 Allis Chalmers 608LT 3 speed riding tractor with mower, used less than 5 hours, 656 Wheel Horse riding mower, Allis Chalmers Model B Tractor with plow, disc, harrows, hydraulic lift- 2 wheel rubber tired trailer, rotary mowers.

A fine double brass bed with heavy turnings, Brass clothes tree, 6 foot long walnut meat bench, Oak bedroom suite, oak bureaus, oak pedestal dining table and 6 chairs, oak sideboard, marble top sideboard, crocks, plank seat chairs, oak kitchen cabinet with flour and sugar bins, rockers, baskets, Columbian coal cook stove, like new, Singer sewing machine, 15 dozen old canning jars, 3 wardrobes, decorated wash bowl set, pressed glass, ruby creamer, Ladies closed face gold watch, Postcard album, Carpenter, lawn and garden tools, Grindstone, corn sheller, Colonial 2 piece living room suite like new, late model Whirlpool electric stove, Winthrop desk with book case top, Two T.V.'s, roll-a-way beds, lamps, deep freezer, porch glider, etc.

Terms By:
ESTATE OF AMOS L. PROBST, DECD.
ESTATE OF STELLA P. PROBST, DECD.
Meriam B. Fiester
Russell L. Probst, Exors.
May & May
Louis S. May & John S. May
Ralph W. Eby Jr., Attys.,
Claude F. Smith, Auct.

PUBLIC SALE

OF 17 ACRES AND 8 PERCHES
CLAY TOWNSHIP
SATURDAY, NOVEMBER 17
AT 2:00 P.M.

Located along Mountain Springs Road (between Sun Valley Road and Hopeland Rd.) Clay Township, Lancaster Co., PA.

17.8 ACRES WOODLAND
Spring - Lots of Road Frontage
Along Mountain Springs Road

Near Project 70 and borders State Game Lands.

Inspection Saturday, November 10 from 12 Noon to 4 P.M. or for information and inspection call 733-8288.

Terms By,
ANNA FARLOW

T. Glenn Horst, Auct.
859-1331
A. Anthony Kilkuskie, Atty.

PUBLIC SALE

SATURDAY, NOVEMBER 24
11:00 A.M.

Located 2 miles south of Route 30 from the Garden Spot China Co. Just south of L. H. Brubakers, two miles north of Strasburg, at 501 Strasburg Pike, Lanc. Co., Penna.

FARM EQUIPMENT

Allis Chalmers "D-14" with cultivators and two bottom plow; A-C 7' grass mower; John Deere 28 disc harrow; Case Cut-a-way disc; New Idea manure spreader; rubber tired wagon; McD 2-row corn planter; two-wheel one-half ton trailer; John Deere hammer mill; Letz chopper; Weaver fodder shredder; Buck two-hole corn sheller; auger elevator; bulk feed bin; hog feeders and troughs; potato plow; shovel plow with adjustable wings; shovel harrow; door track and trolleys; weeder; Platform scales; wooden wheelbarrow; sprayer with engine; bag wagon extension ladder; push mower; wheel hoe; forks and shovels; wood barrels and shutters; hot bed sash; Chicken crates, feeders, fountains, nests; rabbit hutch, bowls, feeders; wooden fork; log chains; Planet Jr. garden tractor.

HOUSEHOLD GOODS

W. T. Putman pump organ; wood box; Cradle; dry sink; large copper kettle; claw foot piano stool; roll top bureau; Five wood, metal and hardboard wardrobes; Washstand; wood commode; two benches; two wood clothes trees; wood cupboard; three small tables; meat bench; wood tubs; wood play pen; crib; two folding hat racks; New Haven Mantle clock; Earthen crocks and jugs; jars; cheese mold; glass butter churns; little brown jug; one half dozen bone handled knives and forks; truck; small scales; pictures; some glassware and china; meatsaw; Small cast iron toy stove; Frigidaire electric stove; Easy spin-dry washer; iron single bed; bedspring; rugs; metal cabinet; round card table; bird cage; ironing board; folding metal wheel chair; books; baskets; storm window glass; rugs; etc.

Sale at 11:00 A.M.

Sale order: Small item at barn, Household goods, Farm equipment.

Owner
LLOYD H. WEAVER

Abe Jr. Alan
Abe Diffenbach's Auctioneers

Refreshments by Lampeter Fire Co. Aux.

PUBLIC SALE

SAT., NOVEMBER 17
Starting Time 9:00 A.M.

To be held at the Alvin F. Yoder Farm. Located ½ mile south off Rt. 192 at Cowan, Union Co., Pa. Or 2 miles northeast of Mifflinburg, Pa.

MACHINERY AND TOOLS

12 Milk Cans; 2 Row J.D. Corn Planter; 8 ft. Single Cultipacker; Winco 3500 Watt Electric Generator with 8 H.P. B. & S. Motor (new); New 12 in. Frontier Chain Saw; New 14 in. Pioneer Chain Saw; McCulloch 16 in. Chain Saw; Echo 14 in. Chain Saw; 5 H.P. Simplicity Rototiller; Hand Drill Press; Log Chains; Locust Posts; Hudson Sprayer; Garden Hose; Garden Tools; 1 New Rubber Tires Wheelbarrow; 2 Used Wheelbarrows on Rubber; Used Channel Drain; Roofing; 2 New H78 x 15 Tires; 2 New B.R. 78 x 13 tires; Air Pressure Tank; Steam Whistle; 2 Butcher Kettles; 2 Meat Benches; Cider Barrels; Scalding Trough; Cordwood Saw; 2 Kettle Top Stoves; Johnny Stove.

3 Speed Bicycle; 3 Sleds; Poplar, Walnut and Cherry Lumber; Savage 308 Lever Action Rifle with 2 x 7 Variable Scope; Rubber Tire Buggy Wheels and Chassis; Buggy Blankets.

ANTIQUES AND COLLECTIBLES

Dinner Bell; Indian Arrowheads; Coal Oil Lamps; 2 Piece Corner Cupboard with 2 Light Door and Grained Finish; Bureau with Grained Finish; Oak Corner Cupboard with 2 Light Door; Set of 6 Cane Seat Chairs; Miscellaneous Chairs; Captain Chair; Set of 6 Plank Chairs with Original Decor; Blanket Chest, Initialed L.B.Z., Dated 1889, with 2 Drawers in Base; Wash Stand with Towel Rack; Crazy Patch Comforter; Quilts, Old and New; Rockers; Chest of Drawers; Iron Beds; 4 Piece Bedroom Suite, Including a Chest on Chest; Library Table with Drawer; Stands; 2 Treadle Sewing Machines; Carnival Bowl with Windmill in Base; Carnival Rose Platter on Foot; Carnival Plate with Roses; 6 Willowware; Adams Rose Plate, Cup and Saucers, Vegetable Dish, Tea Pot; Some German, Bavarian China; 2 Blown Milk Glass, Easter Greeting Eggs; "Give Us Our Daily Bread" Plate; Willow Ware Plates; Cake Stand on Foot; Small Luster Bowl on Foot; Ringneck Plate, Floral, Fruited Plates; Glass Cup with Dots; Fancy Tumblers; Water Pitcher with Cherry Design; Sewing Basket; Compote on Foot; Bee Hive Cup and Saucer; Royal Crown Cups; Set of Dishes with Floral Design; Sets of Floral Pattern Plates; Log Cabin Syrup Jug; Amber and Clear Pop Bottles from Harrisburg; Mrs. Butter Worth Amber Bottles; Earthen Jug; Floral Pitcher with Gold Trim; Wire Top Jars; 6 English Flow Blue Plates; 6 Homer Laughlin Plates; Elgin National Watch Co. Pocket Watch (needs repairs); Glass marbles; Fiesta Plate; Mixing Bowl; Tin Bread Pans; Wood Salt Box; Peanut Butter Glasses; Shirley Temple Pitcher; Prussia Bowls; Hand Painted China from Japan; 6 Cups and Saucers (no handles); China Pitcher with Gold Handle; 3 Piece Refrigerator Set; Spice Set; hand Blown Bottle with Top; 2 Green Tumblers on foot; Wood Handle Knives and Forks; Miscellaneous China, Glassware; Silverware; Wood Rolling Pin; Cast Skillets including size O; Andirons; German Bible; Hymn Book; Deiter Philips German Commentary; Life and Death of John Bunyn, Dated 1841, Writings of John the Baptist, Dated 1825; Coins including 1880 and 1881 - 1923 and 1926 Silver Dollars; 1826 Large Liberty Cent; 1908 Indian Head Pennies; 25 Buffalo Nickels; 23 Standing Liberty Quarters; 3 Kennedy Halves; 22 Liberty Dimes, and others. Some Confederate Paper Money.

HOUSEHOLD FURNISHINGS

Whirlpool Refrigerator with Bottom Freezer; Dining Room Suit with Drop Leaf Extension Table, 4 Chairs and Hutch; Kneehole Desk; Wood Crib; Baby Carriage; High Chair; Portable Electric Sewing Machine; 2 Single Beds, Springs, and Mattress; Double beds, Springs, and Mattress; Hospital Bed; Upright Clothes Cupboard; Eureka Sweeper; Electrolux Sweeper; Buffet; Coffee Table; Ironing Board; Upholstered Rocker; White Mt. Ice Cream Freezer; Flower Stands; New Double Bowl Stainless Steel Sink; Pressure Cooker; Cookware; Dishes; Silverware.

Bee Supplies

Terms: CASH

Owner or Auctioneer not responsible in case of accidents.

Owners:
ALVIN F. AND MALINDA YODER
R.D.2, Mifflinburg, Pa. 17844
717-966-2326
Earl Eash, Auctioneer
New Berlin, Pa. 17855
717-966-2569

LUNCH

SHERIFF'S SALE
TUESDAY, NOVEMBER 13
10:00 A.M.

Sale to be held at Landisburg, R.D. 1, Pa. on Rt. 74., 4 miles South of the Intersection of Rts. 850 & 74; 1 mile South of Oak Grove, 8 miles North of Carlisle.

DAIRY HERD

Consisting of 45 Holstein Dairy Cows & First Calf Heifers. All stages of Lactation; Health Charts; Pref. Checked! 3 Service Age Bulls. 21 Head Holstein Heifers and Bulls from 300 to 800 lbs. 14 Calves from a week old to 250 lbs.

FARM MACHINERY

J.D. 4230 Tractor-Cab-Air-1700 hrs.; J.D. 3010 Diesel with Loader; Farmall M; J.D. 5-Bottom Plow; J.D. KBA 12' Disc; N.H. 276 Baler with Thrower; N.H. 469 Haybine; J.D. Rake; 12' Cultipacker; J.D. 34 Harvester with Corn & Pickup Head; J.D. Blower; Little Giant 40' Elevator; Air Compressor; Bench Grinder; Some Hand Tools; J.D. 3-Bottom Plow; J.D. 2-row Corn Planter; Oliver #5 Single Row Picker; Manure Spreader; 3 Wagons with Bale Racks; Grove Forage Wagon; Massey Ferguson 13 Disc Drill; Barrel Sprayer; J.D. Flail Chopper; Cutting Torch, Welder, Battery Charger.

Sale Order: Tools, Machinery, Cattle

"This Sale is Being Held by the Sheriff of Perry Co., Pa. by Virtue of a Writ of Execution issued out of the Court of Common Pleas of the 41st Judicial District of Pa., Perry County Branch and Various District Justice Writs."

MARLIN C. RAFFENSBERGER
Sheriff of Perry County

Sale Managed by:
Kling's Auction Service

Terms: Cash or Check Day of Sale
I.D. Required for Bidding No.

PUBLIC SALE
FULL LINE OF FARM MACHINERY HOUSEHOLD GOODS
SAT., NOVEMBER 17
10:30 A.M.

Located in Chester Co., PA — 3 miles East of Russellville at Jct. of Route 10 & 896 — Take 896 East, follow to sale, watch for signs.

MACHINERY WELL KEPT

666 International Diesel Tractor, 1732 original hrs., wide front stabilizing bars, front & rear weights, Farmall Super C, fast hitch push bar (Both A-1 Condition); International 440 - 4 bottom plow, 16", 3 pt.; International 10', 32 disc transport Disc Harrow; John Deere 12 ft. spring tooth Harrow; Brillion 12 ft. single roller Cultipacker; John Deere FBB Grain Drill with 13 discs, alfalfa seeder, lime drill; John Deere 290 Corn Planter, pull type with fertilizer & herbicide attachment, circular saw.

HAY EQUIPMENT

469 New Holland 9 ft. cut Haybine; International 7 ft. bar Mower, fast hitch; 7 ft. Grimm Hay Tedder; 259 New Holland rotobar Rake with dolly wheels, like new; 273 New Holland Hayliner Baler, super sweep, Hiflotation tires; 3 flatbed Wagons, John Deere gears, 2 wide tread.

HARVESTING EQUIPMENT

323 New Idea Corn Picker, 1 row pull type; New Holland grain bin Wagon; Gehl hi-throw Forage Blower; John Deere 215 Chuck Wagon; 201 New Idea Manure Spreader, A-1; 28 ft. Lapp Elevator; Badger 10 ft. single chain Elevator; Century Boom Sprayer, P.T.O., pull type; 7 ft. Scraper Blade, fast hitch; Dansur 3 ft. Post Hole Digger, fast Hitch, acrryall; Set of Cultivators for Super C; Steel Field Roller; Riding Weeder; Air Compressor; Lincoln Portable Welder, elec. 180 amp.; 50 ft. 9 in. Silo Pipe; Old Fodder Shredder; Feed Carts; Old Hay Fork & Hook; Row Boat; Bolt Bin and Bolts; Ladders; Baler Twine; Milk Cans; 2 screw Building Jacks; Bag Wagon; Hyd. Cylinders; Wagon load of small items.

The Graybeals been here 40 years — Everything goes

HOUSEHOLD GOODS

Dining Room extension table to 9 ft.; 4 chairs; Kitchen table; End tables; 4 piece Dining Room Suite; Childs Desk Bureau; 2 Single Beds; Upright Freezer, Mirrors; Rugs; Lamps; Electric Heaters; Costume Jewelry; Linens; Pans; High Chair; Wood & Gas Cook Stove; Old Toys; Porch Glider; Cherry Seeder; Duck Decoys; Magazines; Iron Skillet; TV Set; World Encyclopedia; Box Lots.

Terms By:
H. Wayne & Catherine Graybeal
AUCTIONEER:
Steve Petersheim
215-869-2508
Elvin Beiler, Clerk
717-442-8126

Lunch By Harford Christian School Chorus
AUCIONEER'S NOTE: Reserved parking for Snow Mobiles.

International activities included at FFA convention

KANSAS CITY, Mo. - As the rest of the nation focuses on international understanding, FFA members are also part of the action through the FFA International Program. FFA International, a participant in the National Convention for 31 years, will again be a part of the convention proceedings this year in Kansas City, Missouri. Work Experience Abroad (WEA), the exchange program started to enable FFA'ers to visit foreign countries, is now in its 11th year, according to FFA Manager of International Programs, Lennie Gamage.

Friday morning's convention session will include a visual presentation on the Work Experience Abroad Program by the current WEA class. After the class presents a gift for the FFA Archives, foreign students will be presented honorary FFA membership. A special booth and a Headquarters in the H. Roe Bartle Exhibition Hall will feature the Work Experience Abroad Program. Staffed by WEA students, exhibits will answer questions about how FFA members' chapters can become involved in learning about agriculture and youth of other countries. As an honored guest of the International Program, Erwin Schreiber, Secretary General of German Rural Youth, will be present to receive the Honorary American Farmer Degree.

International awareness is on the increase as agriculture is affected more and more by foreign trade and relations. The FFA International Program gives members the opportunity to be exposed to all facets of foreign agriculture and marketing. In the WEA Program, FFA members travel to countries all over the world to live and work on farms and in agribusineses owned by families. They become familiar with different farming methods, but more important, they learn a great deal about international cooperation. Many of the participants in the 1979 WEA Program, as well as students from previous years, are expected to be in Kansas City to share their travel experiences with other FFA members.

The FFA often helps other countries start and organize agriculturally oriented youth groups like their own – 1979 saw the beginning of a three year project to "strengthen and expand" a neighboring vocational agriculture organization, "Futuros Agricultores de Panama" (FADEP), of Panama. The program is under the direction of the Future Farmers of America (FFA), the U.S. Agency for International Development (AID), and the Panamaian Ministries of Education and Agriculture. The FFA will serve as a model for the FADEP organization. Belesiaro Medina is in the U.S. going through a training program to prepare him for the position of Panama's first European Secretary of FADEP. Medina will spend a great deal of time attending various FFA functions including chapter banquets, contests, and the Virginia State FFA Convention. Six Panamanian exchangees will be attending the National FFA Convention in Kansas City, Missouri, November 7-9.

The FFA/WEA Program also includes similar placement opportunities in the U.S for students from other nations. In 1979 the FFA Organization assisted some 130 agriculture students from other nations in locating placement experiences on U.S. farms. Many of these students will be attending the National FFA Convention.

Complete Milking Herd And Bred Heifer Dispersal

At the farm located just off Delaware Route 14 between Harrington, Delaware and Denton, Maryland. Turn north off Delaware Route 14 at Burrsville (Md.-Del. State line) and follow sale signs.

SATURDAY, NOVEMBER 24
11:00 A.M.
101 HEAD OF HOLSTEINS
90 Cows - 10 Bred Heifers - 1 Bull
68 Registered - 33 Grades

Rolling DHI Herd Average: 16,531 3.9 639
High herd in Delaware for fat two years in a row.
Herd had just been re-classified and 7 VG and 30GP cows sell.
Many high record cows selling including several over 1000 lbs. fat!

A Few Samples:

A dtr. of Pawnee Farm Arlinda Chief who is VG 87 with 4-8 357 24,555M 4.1% 1018F. Due in early March to Marvex. She's been on the 2% list and several studs have inquired about her.

Three daughters of Round Oak Rag Apple Elevation including one GP with 2-1 352 16,893 3.8 635 due after sale.

Two daughters of No-Na-Me Fond Matt including one VG with 2-0 360 16,290 4.1 666F that is due in February to Vincent View Molly Chief.

An 84 point Hilltop Apollo Ivanhoe with 5-3 350 20,975 4.2 880 due in October.

A VG 87 Paclamar Double Triune with 3y 304 18,465 3.9 729 due in October

An Eagle Point Design Bonus (GP 81) with 5-10 353 27,719 3.8 1067 and her two daughters, one with 2-10 347 21,630 3.8 818F and the other a bred heifer due before the sale.

A GP 82 Astronaut who has 4-3 345 23,554 3.7 884F.

A GP Fair Hill Elevator with 5-1 365 24,216 3.5 851F and her son by Arlinda Jet Stream.

An Elevation Bob (GP 83) with 2-4 364 23,497 3 6 851F.

A VG 85 Collins Crest Majesty who has over 18,000M as a 2-yr. old.

Two GP Bootmakers who have:

5-3	365	22,228	4.1	915
4-0	340	29,107	3.7	1038

About 10 daughters of Collison Arlinda Chief, a bull proven in the herd by Arlinda Chief who is +740M +.01% +26F and they are very nice. one has 3-3 315 22,203 3.8 834 Inc., and another has 3-4 19,225 4.1 783F.

Grade cows selling have records to 26,104M and 1005F!

Many cows are bred to Marvex and a number are bred to Round Oak Fond Liberty, a Fond Matt son of a VG Lucky Mose with 23,000M and the granddam an eX Elevation.

Semen Selling:

8 Round Oak Rag Apple Elevation	10 Paclamar Astronaut
10 Penstate Ivanhoe Star	5 Harrisburg Gay Ideal
5 Hillmar Shawnee Performer	5 Milk Betty Ivanhoe Chief
1 Pawnee Farm Arlinda Chief	10 Penmar Apollo Topper
15 Vincent View Molly Chief	15 Lawcrest Marvex
9 Ban Ver King Kurt	8 Mowry Ivanhoe Prince
6 Utag Ivanhoe Sizzler	7 Norlene Alstar Pilot

R. WAYNE COLLISON
COLLISON DAIRY FARM
Rt. 3, Box 98
Harrington, Del. 19952

Sale Managed by:
REMSBURG SALE SERVICE
Jefferson, Maryland 21755
Phone: 301-473-8214

PUBLIC SALE
OF 706 FARMALL TRACTOR, 7 OLD F. FARMALL TRACTORS, FARM EQUIPMENT, & 1½ HP FAIR BANKS GASOLINE ENGINE
WEDNESDAY, NOVEMBER 14
AT 1:00 P.M.

Loc. along Irishtown Road, R.D. Ronks, Lanc. Co., Pa. (take rt. 30 about 8 miles east of Lancaster to North Soudersburg Road (first road after Dutch Haven Rest.); turn left; go to Irishtown Road turn left to sale.

#706 Farmall gas tractor w/234 mounted row corn picker & 311 International 3 bottom plow. Old Farmall Tractors: 2 F-20 on rubber, F-12 on rubber w/culti., F-14 on rubber, 2 F-12 on rubber & F-30 on rubber, Pr. of steel wheels for F-12 or F-14. Tractors: Silver King w/culti. & 16" bottom plow & D-John Deere tractor. 1½ HP Fair Banks Morse Z model gasoline engine w/single fly wheel & redusted pulley. 5 HP Farm Ette riding tractor w/mower, 2½" Marlow gasoline pump, 10 HP Artic Cat snow mobile, 7 HP & 4½ HP gasoline engines, Lincoln 250 AMP gas driven welder, 8' by 16' iron flat trailer frame, 2 bottom 14" trailer plow, 24 disk harrow, 2 sec. spring harrow, J. Deere corn sheller (belt driven), Nisco single row tobacco planter, 35" Circular saw blade, platform scales, hyd. pillet jack, reel power mower, cast iron wash bowls, 6 cyl. Chevy engine w/trans., 283 Chevy engine, scrap iron, coal cook stove w/bun warmer, Other misc. articles not listed. No responsible for accidents day of sale. NO OUT OF STATE CHECKS.

Sale by,
E. LEO FREY

Howard Shaub Auctioneer 464-3541
and Roy C. Probst 464-3190

Farm tax management year-round job

UNIVERSITY PARK – Many farmers become tax conscious around the end of the year, but an Extension farm management specialist at Penn State has better advice.

B. Wayne Kelly says the smart Pennsylvania farmers pursue sound tax management practices all year "Like other farm costs, income tax management costs can be reduced by good management," he says.

The farm management specialist points out that, unlike that of most professions, farm income is often variable. "Price, weather and other factors sometimes cause extreme fluctuation in income from year to year," Kelly emphasizes.

"Income may be so low one year that normal exemptions and deductions are not covered. The following year income in the same farm operation may place the operator in a relatively high tax bracket."

Kelly says the less a farmer's net income fluctuates from year to year, the less income tax he pays over a period of years However, for those whose income fluctuates extremely, income averaging may be helpful in reducing taxes.

The goal in tax management should be to maintain an annual net income at least equal to the year's allowable non-business deductions and personal exemptions, and to avoid unusually high income years, Kelly advises.

Kelly says that a farmer need not be a tax expert, but he should know enough about taxes to recognize the income tax consequences of a farm decision. Farmers have many opportunities during the year to make decisions that will affect their income for that year.

An up-to-date, complete record system is a must in tax management. Good records are necessary to make periodic checks of income and expenses in determining the approximate taxable income to date, says Kelly.

Business decisions can then be made to result in the greatest net income after taxes over a period of years.

As an example, if a preliminary check indicates an unusually high net farm income, after an analysis of markets it may seem wise to delay sales beyond the end of the year, or increase deductible expenses before the end of the year.

On this note, Kelly says that some non-annual expen- deductible in the year they occur.

Such expenditures include painting buildings, minor repairing or improvements, buying small shop tools, and seeding grasses and legumes. Farmers can make many expenditures of this type in years of high gross income to reduce their taxable income by cash thereby assuring a supply of production items for the next year

Delaying sales beyond the end of the year affects taxable income when reporting on the cash method.

Sale report

A Public Sale of real estate was held November 3 by William F. Lucas, between Newburg and Newville, Cumberland Co., Pa.

The 31 acre property was sold for $31,200.

The auctioneer was Art Rife.

PUBLIC AUCTION

VALUABLE 12 ACRE FARMETTE AND PERSONAL PROPERTY

SAT., NOVEMBER 24

11:00 A.M.

Located in Martic Township, Lanc. Co., Pa. ¼ mile west of Rawlinsville on road leading to Mt. Nebo.

Real Estate to be offered at 2:00 P.M. consists of 12 acres M.L. of land thereon erected a fine stone home with 3 bedrooms optional 4th bedroom, 1½ baths, living room, dining room, eat-in-kitchen, basement rec. room with fireplace, garage on lower level. 45' x 65' barn "completely renovated" in stable area, would make excellent recreation area, was used as ice cream parlor. You will love this farmette come inspect this opportunity Nov. 10th and 17th, 2:00 P.M. to 4:00 P.M. each of formentioned dates. Also the following items: D-14 Allis Chalmers tractor, 2-row Cultivator, 2 bottom plow, all Snap Coupling, 2-row corn planter, disc harrow, 2 air conditioners 1-20,000 B.T.U., 1-6,000 B.T.U , 1-ten ton Carrier air conditioner with Gas furnace 1-7 ton Carrier air conditioner, stainless steel Styer refrig-freezer chest type, 3 Ham, Beach milk shakers, hot fudge unit, ice cream freezer with topping dispensers, 3 M. Background tape player, 200 amp breaker boxes, Electronic air cleaner-portable, Bunn coffee maker, recliner rocker, 15 trestle type tables, 50 metal folding chairs, restaurant dishes, 18" Lawn Boy mower, vinyl covered love seat, Frigidaire Auto Washer, Formica top vanity, also numerous items not listed.

Sale By Owners:

JOANNE K. & JAMES W. MYERS

E. M. Murry Asso., Aucts.
West-Georgelis & Chesters, Attys.

E. M. Murry Associates
BOX 383 Lititz RD6
PA. 17543
Elmer Murry 626-5244 - 626-2636
Richard Murry 626-8175
Ken Miller 665-2073
Professional Auctioneers, Appraisers, and Advisors
Since 1953

DAIRY COW

DISPERSAL AUCTION

TUES., NOVEMBER 20

Commencing at 12:30 P.M.

Located one mile north of Mifflinburg, off Mifflinburg-Forest Hill Road, Union County.

24 HOLSTEIN MILK COWS

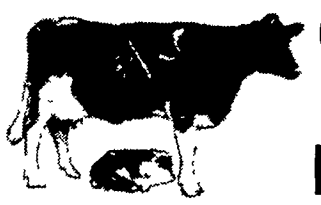
Consisting of 6 Registered and 18 Grade in various stages of lactation — 4 Freshened in June; 7 Freshened in July; 3 Freshened in August; 2 Freshened in September; 2 Freshened in October; 2 Due To Freshen in January; 3 Due To Freshen in February.

4 of the above purbred cows are Optimist daughters. Herd is under analyzation for popular sire matings. Herd T.B. and Bangs tested. A.M. & P.M. milk tested. 1978 average production 14,702 milk, 555 B.F., 3.8 test. Some producing up to 80 lbs. presently.

This is a young dairy herd, with good size, excellent production, showing dairy character.

Owner:
ALVIN M. REIFF

Don't Miss This Sale.
TERMS: Cash Or Approved Check
WAYNE HESS: Auctioneer
Not Responsible For Accidents
Lunch Available



COMPLETE HERD DISPERSAL

Held at Shady Lane Dairy Sales, located ¼ mile west of Quarryville, PA off Rt. 372 on Oak Bottom Rd.

FRIDAY NIGHT, NOVEMBER 16, 1979

7:30 P.M.

100 HEAD HIGH GRADE & REGISTERED HOLSTEINS

This Sale consists of 1 Chester Co. herd of 49 Holstein cows and heifers, 8 recently fresh with many dry and springing cows. This herd was always bred for fall freshening, making it a good base herd. The only reason for this dispersal is the sale of real estate.

Also selling 6 registered 1st and 2nd calf heifers from one herd in all stages of lactation. And 5 more fresh cows from 1 herd, all just recently fresh. Included in this sale are 35 fresh and springing cows bought on southern dispersals by us. Many top individuals.

If you can use any good base cows, or cows in other lactations, plan to attend this sale. This is a complete herd dispersal, with no cows sold out before the sale. This is a good opportunity to buy from the entire herd.

TB & Blood tested. Pregnancy checked by vet. Health charts sale day.

Terms By:
SHADY LANE DAIRY SALES,
Quarryville, PA

Glenn D. Fite 717-786-2750
David L. Fite 717-786-1725

Terms: Cash or good check sale day, bank approved financing only.

PUBLIC SALE

OF 6 ACRE FARMETTE

SATURDAY, NOVEMBER 17

AT 2:00 P.M.

Located along Maple Grove Road, one mile southwest of New Holland, Earl Twp., Lanc. Co., Pa.

Directions: From Route 23 in New Holland take Diller Avenue south approx. one mile, keep left at "Y" (old schoolhouse) proceed ¼ mile sale on right.

6 ACRES (more or less). 4 acres tillable, 1 acre in pasture with Mill stream, balance in building area. Erected thereon a

2½ Story Frame Dwelling

Well insulated. First floor: kitchen with modern cabinets and inlaid linoleum. Large family room with wall-to-wall carpet. Living room, full bath and laundry combined. Sun porch, wash house with built-in butcher furnace. Second floor: 4 bedrooms, one walk-in closet. Attic storage. Full basement with outside entrance. Oil fire hot water radiator heat with summer and winter hookup. Never failing well with pressure system. Shade trees, shrubbery, large lawn and garden. Blacktop driveway.

Two Bay Frame Bank Barn

and tobacco shed combined with dung yard. 32'x80' cement block chicken house with egg cellar. One car cement block garage with work shop. Small frame chicken house. Underground gas tank.

OPEN HOUSE: Saturday, Nov. 3 and 10, 9:00 a.m. to 4:00 p.m. or call 717-354-5347 — 717-354-0006 for appointment.

TERMS: 10% down day of sale, 20% in 30 days. Balance on or before February 1, 1980.

SALE BY:
H. IVAN and ESTHER W. SENSENIG
Aucts. - Nevin Z. Martin
Lewis B. Groff
Not Responsible For Accidents

WALNUT HILL FARM

COMPLETE DISPERSAL

OF FARM AND MILKING EQUIPMENT

THURS., NOVEMBER 15

AT 10:00 A.M.

On the farm located 2 miles South of Leetown, West Virginia. From Charles Town take Route 9 West to Kearneysville, turn left on the Leetown Road and follow sale signs OR from Inwood, West Virginia, take Route 51 East to Middleway, turn North on Leetown Road, 2 miles to sale:

TRACTORS AND EQUIPMENT

1976 4230 John Deere tractor with 1600 hrs., 656 int. tractor with 2000 loader, Allis Ch. D 17, 600 Ford with 3 pt. hitch, Allis Ch. 4 row no-till corn planter, Int. 990 7 ft. hay bind, 11 ft. Athens transport disc, 10 ft. lever harrow, 32 ft. New Holland elevator, 7 ft. 3 pt. Woods Cadet rotary cutter, 1150 Int. mixer and grinder, Int. 540 manure spreader, Int. 450 automatic reset 3 btm. 16 in. plows, New Holand 276 baler with thrower, 2 Int. 110 ensilage wagons, 1 Papec ensilage wagon, Danhuser p.h. digger, 3 thrower wagons, 2 wagons with gravity bisn, Int. side delivery rake, 720 Int. 2 row chopper with remote controls only cut 150 acres, 1800 watt PTO generator, 7 ft. Int. disc, Int. blower, Int. 255 high pressure washer, 20th Century 295 electric welder, set of tractor chains, 2 watering troughs, 11 calf hutches, 3 pt. AC adapter, riding lawn mower, 15 bales of twine, hydraulic cylinders, vise, tractor weights for John Deere and International, 3 pt. hitch blade, and many other articles used in farming too numerous to list.

MILKING EQUIPMENT

1500 gal. Dari Kool milk tank with 5 hp. compressor, set of pipeline milkers with 1½ in. pipe for 30 cows, 5 milking units, and other small items.

TERMS: CASH. NOTHING TO BE REMOVED UNTIL SETTLED FOR.

OWNERS:
RICHARD & NANCY SWARTZ
Kearneysville, WV 25430
(304) 725-3507

AUCTIONEERS:
Edgar A. Bohrer (304) 229-8354
Edward "Ned" Morrow (304) 267-4949
CLERKS:
Charles E. Ware
Carolyn L. Bohrer

NOTE: All of the above equipment is in excellent condition and ready for your farm.

NOT RESPONSIBLE FOR ACCIDENTS ON PREMISES
LUNCH RIGHTS RESERVED

Sale reports

A Public Sale of real estate and farm machinery was held November 3 by A. S. Ulsh, R.D.1, McClure, Mifflin Co., Pa.

The 80 acre farm with 10 acres of good timber, large barn, implement shed, and 9 room frame house was sold for $76,000 to Carl MackNair, R.D., Lewistown, Pa.

The tractors sold as follows: J.D. "H" Tractor $455 and J.D. "B" Tractor $560.

Mark Glick was the auctioneer.

xxx

A Public Sale of a 44 acre farm was held November 3 by Carl M. and Mary H. Nolt, between Lebanon and Myerstown, Leb. Co., Pa.

The property was sold for $152,000 to Leon Hoover of Upper Berks County and included a 2½ story brick house, barn and outbuildings and a Harvestore Silo.

Elton & Alvin Horning were the auctioneers.

xxx

A Public Auction of household goods was held October 27 for the Olive M. Shultz Estate at 604 Green St., Berwick, Pa. There was a good attendance.

Some items sold were: Kalamazoo Cook Stove $400, Carnival raised rose pattern Butter Dish $75, Sugar & Cream raised rose pattern $135, Thistle Pattern Bowl $60, German Pitcher Bowls $30 and $40, Green Fluted Carnival Bowl $50, Round Wood Maple Sewing Box $55, Shirley Temple Glass $57, Little Shirley Temple Glass $37 and Crocks $30 & $40 each.

Sale conducted by Nevius Auction Service.

xxx

The Gap Auction held their weekly sale October 26 at Gap, Pa. off Route 41.

Some items sold include: Mahogany Diningroom Suite $325, Mahogany Bedroom Suite $325, Blanket Chest $290, 4 Victorian Chairs $140, Oak Dresser $200, Mahogany Kneehole Desk $85, Cheese Cutter $50, Oak Single Dutch Cupboard $250, Modern 3 pc. Livingroom Suite $225, 8-day Wall Clock $175, Swords $42.50 & $52.50, 1895 Atlas of Lancaster Co., $180, Doll House $190, 6" Jointer $185, 1971-175cc Yamaha Motorcycle $135, 1969 Buick Car $250 and Jugs & Crocks $20 & $25.

Ira Soltzfus & Son and Jay Leary were the auctioneers.

xxx

A Public Sale of a farm and mountain land was held November 3 by the People's National Bank of Shippensburg for Elmer C. & Blanche A. Stache, near the village of Lurgan, Pa.

The 56 acre farm with a 2½ story house, bank barn, wagon shed & garage was sold for $68,500.

The 11 acre tract of mountain land was sold for $14,000 and the 15 acre tract of mountain land was sold for $15,000.

Other prices were: Harrisburg Jug $280, Student Lamb $210, Dry Sink $250, Kitchen Cabinet $100 and Washstand $205.

Auctioneers were Hershey & McLaughlin.

xxx

A Public Sale of real estate and antiques was held November 3 by Dan and Judy Mitchell, between Churchtown and Morgantown, Pa.

The 3 acre property was sold for $69,000 and included a 2½ story frame w/aluminum siding and asphalt roof. It is partly wooded with a very nice pond.

Other items sold were: Wooden Rake $18, Applebutter Stirrer $16, Wooden Measures $9 each, Ice Tongs $5, Milk Can $7, Copper Kettle $45, Wooden Tub $9 and Deer Rifle $300.

Sale conducted by Horning Farm Agency, Inc.

xxx

A Public Sale of a milking herd and bred heifers was held November 2 by Wilber R. Coulter, R.D.1, McVeytown, Pa.

The 35 Grade Holsteins, including 1 bull and 6 heifers, averaged $968. The top cow sold for $1500, second high was $1310 and the third high was $1300.

Mark Glick was the auctioneer.

xxx

An Evening Sale of registered and grade Holsteins was held October 30 by Nathan H.C. Hawbaker & family, R.D. 4, Chambersburg, Pa.

The top cow sold for $1600, the 2nd high animal brought $1575 and the 3rd high was $1530.

The average for the 36 animal herd of first and second calf heifers was $1229.

Ralph W. Horst, Manager and Auctioneer.

(Turn to Page 137)

HARRY RUDNICK & SONS, Inc.
Livestock Sales Every Tuesday
Galena, Md.
Phones (301) 648-5100 & 648-5179
In addition to our regular sale:

TUES., NOVEMBER 13
at 7:00 p.m.
48 HOLSTEIN COWS & HEIFERS 48

This herd consists of 30 milk cows, 5 bred heifers, 13 open heifers and calves. All home raised from Md. Artifical Breeding and a registered herd sire.

The cows are good size, showing True Holstein type and lots of milk. T.B. and Bangs accredited and retested for sale.

Consigned by:
Franklin Everitt
Barclay, Md.

Sale at Rudnick's Barns
Galena, Md.
Joe Rudnick, Auctioneer

PUBLIC AUCTION
MRS. FLORENCE I. GESSNER
Rt. 412, Kintnersville, Pa.
SAT., NOVEMBER 17
9 A.M.
Arrows point the way!
ANTIQUES

Marble Top Bureau (white) Brass Handles, Melodian & stool (Rosewood) made into desk, Jelly Closet (org. paint), Wardrobe, 3 oak Aetar Chairs, Kitchen Chair, Cabinet (Museum piece), 2 Parlor tables, High Clothes Cabinet, Wicker Sofa, Side Board, Oak Bureau, 3 Extension tables (1850), Chair (Early Victorian), Side Chair (150 yr.), Mah. Poster Bed, Sq. Trunk, Kitchen Stove (comb.), Kitchen Stove (Mother's), Parlor Stove (little, Porcelain Cabinet, 3 children's desks, Butter Churn, Navy Table (aluminum) Seats 16, Mission Clock, Brass foot board, Painted grain Chifarobe, 2 Lion head oak upholstered chairs, 2 Dining Room clocks, Platform Rocker, crocks, Iron Chandeliers, 5 x 8 Stained Glass Leaded Window, Pictures, Frames, Schomaker Piano (ged wrapped Base String), hay Rake, Eastman Kodak Slide projector in dovetail box, Kodak box camera, wine press, phono. records, radio, Philco radio, Porcelain Stone with warmer, Set of Chairs, many odd chairs, Shutters, Hardware, Brick-brack shelf, Cast iron Fireplace, Kerosene stoves, Buggy Set, 4 Cars, 1959 Mercedes Benz 2205, Kerosene Heater, Coca Cola Cases, Lamps, Lester Piano, 10 ft. Carved Walnut Breakfront with doors, Misc.

MACHINERY

Model G John Deere Tractor (all original) used only 3 yrs., John Deere Mower (7 ft. cut), John Deere 3 bottom plow (3-14's), John Deere Sub-Soiler (pan breaker), 10 ft. double cultipacker, 10 ft. Case disc., flat bed trailer, Portable Hog Loading chute, Papec Hammer Mill with bagger, 60 ft. 8 in. belt, Many logging and Tow Chains, Scythes, Fence Post Diggers, Table Saw, planer/jointer, wheels, tires, 2-40 ft. extension ladders, 4 ladders, 2 cast iron columns with 75 ton capacity, old car jacks, Hydraulic jacks, Blocks & tackles, window frames, Hundreds of Heavy duty burlap bags, 12 ft. Heavy duty overhead door, Many wooden boxes, 2 Elec. water pumps, Kitchen Sink, 2 New Kitchen Sinks, Spoon Shovel, Tools, Scrap Iron, lumber (all sizes), 42 years of accumulated odds and ends.

Auctioneer:
Col. Bill Holland
Upper Black Eddy, Pa.
215-982-5752
Member-NJSSA

Not responsible for any accidents!
Food - Ottsville Fire Co.

PUBLIC SALE
The undersigned will offer the following on
SATURDAY, NOVEMBER 17
AT 10 A.M.
Located on Rt. 220 between Port Matilda and Julian, Pa., Centre Co. (Close out sale of construction & heavy equip. used in Timco Homes).
-HEAVY EQUIP.-

28 ft. Montone alum. dump trailer; Cat 933 front end loader; 1975 Ford F350 stakebody; 40 ft. Fruehauf box trailer; 37 ft. Dorsey flat bed trailer; 40 ft. Brown flatbed trailer; 25 ton Rogers lowboy; 1976 Ford Van; 12 ft. box van (E 350); Clark forklift rough terrain, 35,000 lbs. capacity; 1963 Ford F 1000 gas motor 534, 5 speed 2 speed; Ferguson tractor about late 1940's, good shape; York rake; 5 ft. Rotary mower; 10" Dewalt radial arm saw; 12" Craftsman radial arm saw; Senco air nailers; Staples; Roofing guns; Master heaters; 3000 watt Koehrine generator, 5000 watt generator; Butane fired steam cleaner; Misc. electric saws; Creosate posts; Fencing; Gates; Flue Linings; Windows; Door locks; Pipe; Steel scaffolding; Used tires; New tires, various sizes; Other hand tools used in building homes.

Owners,
H.F. SHULTZ

Auctioneers,
P.F. "Bud" Wasson

Terms of Sale: Cash or Good Check. 1/3 down on all heavy equip. day of sale. Balance in 30 days.

Please register and obtain number to buy.

Owner & Auctioneer will not be responsible for accidents.

Lunch will be served.

PUBLIC SALE
At Dirty Ol' Tavern
OF FINE COLLECTION OF GERMAN STEINS, OLD PISTOLS & GUNS, ANTIQUES, HOUSEHOLD GOODS & TOOLS
WEDNESDAY, NOVEMBER 21
AT 11:00 A.M.
Loc. at 917 South Prince Street, Lancaster, Pa. (Dirty Ol' Tavern).

Fine large & small German beer steins ranging from 9" to 22" in height with scenic & figures all with pewter tops. **Wood:** Conestoga wagon tool box w-old iron hinges & lock, 1889 Conestoga wagon jack, spinning wheel, slaw cutters, coffee grinders, etc. **Iron:** Butchering tools, flat irons, door stops, old tools, etc. **Tin:** Candle molds, lanterns, lamps, etc. **Brass:** Scales, lanterns, etc. **Crockery:** Deco. redware bowl, creamer, pitcher, wine jugs, crocks, jugs, etc. Mantle & shelf clocks. Old Flicker movie projector from Scenic Theatre. **Pistols:** Samuel Colt 45 cap & ball, J. Adams 45 cap & ball, 1845 Allen's Parker Worcester 5 barrel cap & ball. **Guns:** 1953 Harper Ferry U.S. Military cap & ball rifle w-brass, 2 U.S. Springfield trap door rifles. **Swords:** Brass calvary sword. **Brass sleigh bells:** 2 extra large graduated strings of pinned 1 lg., 1 med. & 1 sm. graduated strings of pinned & rivited. **Glassware & China:** Flo-blue, Dec. Ironstone, Blue Willow, Carnival, Softpaste, Nippon, pressed, milk glass, quar. pl. etc. **Tools:** Signed broad axes, wheel marker, blacksmith's tools, slater; tools, wood molding planes, other old tools. Picture frames. Other misc. articles not listed. Not responsible for accidents day of sale. NO OUT OF STATE CHECKS. Food Served.

Sale by,
RUSSELL G. SHELLEY
Howard Shaub Auctioneer 464-3541
and Roy C. Probst 464-3190

LEE D. DOCKEY AUCTIONEER
ESTATE LIQUIDATOR APPRAISER
Box 164 Pillow Pa 17080
758 6004

PUBLIC SALE
OF VALUABLE REAL ESTATE
FRIDAY, NOVEMBER 23
10:00 A.M.
LOCATED IN NORTHUMBERLAND COUNTY, 3 MILES SOUTHEAST OF RED CROSS, PENNSYLVANIA AND ROUTE 225, 1½ MILES SOUTH OF REBUCK FARMS. Follow sale signs.

TRACT #1: All that certain piece, parcel or tract of land situated, lying and being in the Township of Washington, County of Northumberland, Commonwealth of Pennsylvania, containing 138 acres, more or less, (approximately 80 acres tillable). Whereon is erected a 2½-story frame dwelling with 8 rooms, bath and heated with a coal hot air furnace, bank barn and other out-buildings.

TRACT #2: All that parcel of timberland situated in Washington Township, Northumberland County, containing 18 acres, more or less.

For information on the above-mentioned real estate, phone 717-758-6004. TERMS: 10% Down. Further terms and conditions to be given the day of sale.

OWNER,
EDNA M. STROHECKER
William H. Wiest, Attorney

FRIDAY, NOVEMBER 23
1:00 P.M.
LOCATED IN THE BOROUGH OF PILLOW, PENNSYLVANIA, ALONG ROUTE 225, WILL BE OFFERING THE FOLLOWING REAL ESTATE:

45' x 98' Brick Garage with Second Floor Apartment consisting of 5 rooms and bath. Situated on a 50' x 198' lot. If you're looking for a good business opportunity, check into this property. For information call 717-758-6004.

FARM MACHINERY

Emglo Model M 2-Cycle with 3 h.p. motor Air Compressor (practically new); 1971 GMC Cattle Truck, 14,000 lb. License; New Flat-Bed Wagon; Self-Unloading Wagon; Starline Bank Feeder; Starline Grain Elevator; Bale Body for Farm Wagon; Farm Gate; Hog Feeders; New 55 Gallon Oil Drums; Cattle Racks for Pick-Up; Fence Posts; Wire Fence; Bale Twine; Tires (tractor, truck, car); Parts Bins; Assortment of Bolts; Water Fountains; 1963 Ford Truck (as is); Etc.

TERMS: Real Estate — 10% Down. Further terms and conditions to be given the day of sale. Personal Property — Cash or Travelers Checks. Personal checks accepted only from persons having an established account with Auctioneer.

OWNER,
ELWOOD STROHECKER
Gregory M. Kerwin, Attorney
Lee D. Dockey
Auctioneer-Estate Liquidator-Appraiser
Box 164, Pillow, PA 17080
PHONE: 717-758-6004

Ease the moving day trauma

MEDIA - Moving is a time of upheavel for persons and things. Maryetta Dorricott, Extension Home Economist for Delaware County suggests that you try and organize the move in order to minimize the chaos at your new home. Here are a few suggestions:

1. Get ride of surplus possessions. If something is broken or wornout, throw it away. Otherwise, donate or sell it.

2. Discard opened cans of paint or pesticides and any aerosol containers. Flammables are not permitted on a van.

3. Contact moving companies and get estimates of cost. Find out what cannot be moved on the van.

4. Consider having the moving company pack the "company best china", antique glassware and other precious items so that they will be insured against damage by the pack/moving company. Unless the carton shows outside damage, it is hard to prove that broken or chipped glass is not due to your own improper packing.

5. For short moves, pack yourself, especially if you can transport fragile items without the "maximum security" care necessary when packing breakables for a van moving.

6. Once these moving arrangements are made and before the packing date, wash, scrub, dust, polish and otherwise clean everything before you pack it. There is enough to do in a new home without bringing along some of the dust and dirt from a previous move.

7. Keep a check list and reminders in a notebook. Section off pages into categories, such as Change of Addresses, Wash and Pack and Ask the Mover. This will help you remember the monumental amount of trivia you should do for legal, convenience or courtesy reasons.

8. Don't forget to request school and medical records; and especially immunization records (on children and pets). Save all your moving records for income tax purposes. Notify magazines, creditors, and others of your impending move.

USDA lifts quarantine on Kentucky horses

WASHINGTON, D.C. - A federal quarantine on the state of Kentucky to restrict the movement of breeding horses of the thoroughbred breed from that state because of contagious equine metritis has been lifted by the U.S. Department of Agriculture.

The state wide quarantine is being replaced with 41 individual quarantines on premises where infected mares were quartered.

The original quarantine was placed by the department's Animal and Plant Health Inspection Service on April 13, 1978.

CEM was introduced into Kentucky by horses imported from France before a September 1977 ban was imposed on breeding horses from France and other affected countries.

CEM is a bacterial disease of horses that affects breeding efficiency. Signs in mares include vaginal discharge, failure to conceive and abortion. Stallions, which serve as mechanical carriers of the disease, can be successfully treated, but to date there is no sure cure for mares.

Public Sales Register

Closing Date - Monday, 5:00 P.M. of each week's publication

NOVEMBER

SAT. NOV. 10 - 2 00 P M Public Sale of 148 acre Farm Located 1½ miles north of Fredericksburg, from Rt. 22 take Rt 343 north, turn left (first road past bridge), on Snow Rd to Mt Drive, turn left to property. Bethel Twp, Lebanon Co, PA Terms by Warren L & Garland R Meyer Horning Farm Agency, Inc, Elton & Alvin Horning Auctioneers

SAT NOV 10 - 8.30 A M. Public Sale of Old Model Cars, Good & Used Car Parts, Etc, Located 7 miles north of York, PA on Rt. 74, go just 1 block beyond traffic light at Dover Square thence turning east onto Butter Rd, 1½ mile to sale, York Co, PA Dick Deardorff and Leon Wherley Owners Clair Slaybaugh Auctioneers

SAT NOV 10 - 11 00 A M Public Sale of Real Estate, Antiques, Antique Engines, Tractors and Antique Car Located along Valley View Rd, 1 mile NE of Churchtown, PA John & Ruth Fenninger Owners Nevin Z Martin and Lewis B Groff Auctioneers

SAT NOV 10 - 11 00 A M Public Sale of Real Estate Located along Rt 23 East end of Goodville, East Earl Twp, Lancaster Co, PA Terms by Clair & Arlene Eberly Elton & Alvin Horning Auctioneers, Horning Farm Agency, Inc

SAT NOV 10 - 10 00 A M Public Sale of Valuable Real Estate, Antiques and Personal Property Located Rd 1, Wrightsville, PA along the Craley-Bull Run Rd in Lower Windsor Twp, near Craley, Edith R Boyd Owner Jacob A Gilbert Auctioneer

SAT, NOV 10, at 9 30 A M Noah Newswanger, located along North Churchtown Rd, Approximately 1 mile Northwest of Churchtown in Lancaster County Selling will be carpenter tools and personal property LeRoy S Horst & Paul W Horst Auctioneer

SAT NOV 10 - 10 A M Public Auction of Household Goods, Farm Equipment and Antiques for Mrs Bessie Ruth Location Take Route 897 East from Schaefferstown to Peartown Road, right 3 miles to Huntzinger Road, left ½ mile to farm on left John E and Paul E Martin, Auctioneers

SAT NOV 10 - 10 00 A M Public Sale of Valuable Real Estate & Household Goods Located at 368 E. Main St, Leola, between New Holland and Leola along Rt. 23, Lancaster Co, PA M Richard & Beulah G Martin Owners Robert E. Martin & Son & Frank L Steller Auctioneers

SAT NOV 10 - 9 00 A M Public Sale of 49 acre Farm, Antiques and Collectibles, Household Items and Miscellaneous Located 4½ miles E of Millersburg, PA, 4½ miles W of Elizabethville, ½ mile off Rt 209 Estate of Rozella M Klinger Lee Dockey Auctioneer

SAT NOV. 10 - 1.30 P M Feeder Pig Sale Located 1 mile south of Lebanon, Take Rt 897 North from Schaefferstown, at Iona turn on Mine Rd, turn left at Fox Rd (At Newmaster Store) Conditions by Alvin H Martin, Merle Eberly Auctioneer

READ LANCASTER FARMING FOR COMPLETE AND UP-TO-DATE MARKET REPORTS

PUBLIC SALE

OF 500 FEEDER PIGS
FRIDAY, NOV. 16
1 P.M.

Located approx. 1½ mile northeast of Goodville along Weaverland Rd. Caernarvon Twp., Lanc. Co., Pa.

This lot of feeder pigs has an excellent start, double shot of R-Pak also Louse treated, wormed and tails docked. Pigs all 3 way cross.

Terms By
JOHN J. ZEISET & SON
215-445-6298
Elton & Alvin Horning Auctioneers
Horning Farm Agency, Inc.
Main Street
Morgantown, Pa.
215-286-5183

PUBLIC SALE

OF LARGE SELECTION OF VERY CLEAN ANTIQUE & MODERN FURNITURE, ANTIQUE GLASSWARE & CHINA, VERY NICE PICTURE FRAMES
THURSDAY, NOVEMBER 15
At 10:00 A.M.

Located at 121 South Prince Street, Lancaster, Pa.

FINE FURNITURE IN: walnut carved, walnut vic., walnut marble top, walnut rose carved, walnut cane, walnut uph., walnut, cherry, heavy pine, empire, marble mahg. oak, oak carved, maple, pine, uph., wooden, metal, etc. Cameras & equip. New Haven, Waterbury, & Seth Thomas clocks. Lots of Picture frames & mirrors in: walnut, mahg., gilted, oak, gold leaf, etc. Brass, tin, copper, iron, bronze, sterling & pewter articles. Crocks & jugs. Tiffany dome table light. Glassware and China in: German, cut glass, majolica, Heisey, ruby top, Wedgewood, Bohemian, pressed, purple, Japan, Noritake, milk glass, etc. Some household articles. Not responsible for accidents day of sale.

NO OUT OF STATE CHECKS.
Food Served.

Sale by
MR. & MRS. ROBERT J. DANO
Howard Shaub Auctioneer 464-3541
and Roy C. Probst 464-3190

PUBLIC SALE

OF 86 ACRE FARM
WEDNESDAY, NOVEMBER 14
AT 1 P.M.

Located approx. 1 mile south of Muddy Creek, Corner of Muddy Creek Rd. & Lausch Rd. East Cocalico Twp., Lanc. Co.

2 Houses: 2½ Story Sand Stone House, full basement. 1st flr. - Kit., plus 3 rooms. 2nd flor. - 4 Bedrms., & full bath. Oil hot water heat, tin roof, good cond.

#2: 2½ Story Sand Stone House, part basement. 1st flr. - 3 rms. 2nd. flor. - 4 rooms. Frame house attached to stone. 1st. flr. lg. kitchen. 2nd flr. has master bedrm. & 2 smaller bedrms. Part basement also wash house attached w/2 kettle furance, tin roof.

Barn & Outbldgs.: 42x88 stone & frame bank barn, open stables for steers & hog feeding. Approx. 20x40 frame storage shed attached to barn, frame chicken & hog house, frame tobacco shed & other storage bldgs., 24x30 corn shed, 26x60 corn shed, 26x60 equip. shed w/tin roof.

Water Supply: Well & Pressure System also by 2nd Well & Windmill.

Land: Approx. 86 Acres approx. 75 acres tillable, remainder in pastureland. Large farm pond & stream. Terrain level to gentle slope.

School Dist.: East Cocalico.

Terms: 10% dn. day of sale, settlement on or before March 20, 1980. Inspection of appt. call: HORNING FARM AGENCY, INC. 215-286-5183.

Terms By:
MARTIN N. & MARY W. HOOVER
Elton & Alvin Horning Auctioneers
HORNING FARM AGENCY, INC.
Main Street
Morgantown, Pa.
215-286-5183

PUBLIC SALE

OF
155 ACRE FARM
FRI., NOVEMBER 30
at 11 A.M.

Located along Red Hill Rd., Salisbury Twp., Lanc. Co., Pa.

REAL ESTATE

To be offered as 2 separate parcels and as an entirety.

Parcel #1: Consistes of approx. 75 acres of land. Approx. 28 acres tillable ground, remainder in woodland w/some mature timber for logging, terrain level to gentle slope. Nice stream flowing thru north end of property, also stream flowing thru south portion. Also on parcel #1 large 3 story stone and log house in need of repair. House has a strong spring in basement.

Parcel #2: Approx. 75 acres w/approx. 25 acres tillable ground, remainder in woodland. Also some mature trees for logging, terrain level to gentle slope w/nice stream flowing thru north end of this property. Also frame barn approx. 40' x 50' with tin roof in need of repair.

Inspection of prop. anytime by appt. Terms: 10% dn. day of sale, for furtner information on owner financing call: HORNING FARM AGENCY, INC. 215-286-5183.

Terms By:
Lloyd B. Heller
Narvon R.D. #2
K.L. Shirk, Atty.
Elton & Alvin Horning Auctioneers
HORNING FARM AGENCY, INC.
Main Street
Morgantown, Pa.
215-286-5183

PUBLIC SALE

OF
HOUSEHOLD GOODS
SHOP TOOLS & ANTIQUES
SAT., NOVEMBER 17
at 10:30 A.M.

Located along Route 340 in the town of Intercourse, Lancaster Co., Pa.

HOUSEHOLD GOODS

Gov. Winthrop desk; 2 swivel desk chairs; 5 leg round oak table with 2 boards; 21" antique mantle clock; carpet sweeper; 2 piece living room suite; 4 dinette chairs; antique high head bbard bed; spring; mattress; Sears electric sewing maching in cabinet; china closet with drawer; oak dresser; Sears portable typewriter and stand; 2 ironing boards; old pictures and frames; Sunbeam electric mixer; electric heater; apartment size electric range; refrigerator; coffee table; magazine racks and stands; 3 marble rollers; mirror; flower stands; antique chairs; pressure cooker; crock pot; dehumidifier; wooden kitchen cabinet; heavy aluminum roaster; aquarium; 21" tin flour chest; wooden high chair; record player; 2 burner gas hot plate; old chest; nail kegs; Funk & Wagnals encyclopedia; 1854 big German Bible.

SHOP TOOLS

Vice; saws; grind stone; masonry tools; Avery jack; pipe cutter & threader; electric band saw; iron hole punch; old buttons; wood plane; clamps, all sizes; wood and metal tools boxes Cyclone seeder; garden tools; hedge trimmer; 27" table saw; tree trimmer; furniture clamps; digging iron; sledge hammer; adjustable wrenches; real type mower; rotary mower; 6 solid interior doors; large copper kettle; masonry wheelbarrow.

Antique double barrel parker Muzzle loader flint lock gun, good condition; 22 rifle; 12 Ga. shot gun.

Many other articles not mentioned.

TERMS BY:
SALOME NAFZIGER
AUCTIONEER:
John Umble

PUBLIC AUCTION

116 ACRE BERKS CO. FARM

THURSDAY, NOVEMBER 15

AT 12:00 NOON

1½ miles North of Robesonia, take road toward Bernville & turn west on Snyder Rd. for approx. 1 mile in Heidelberg Twp., Berks Co., PA.

Farm consists of 116 acres with a large amount of road frontage whereon is erected a 2½ story double dwelling, barn & large corn crib. Dwelling is half stone and half aluminum over frame & log; 1st flr. has 3 rooms, 2 kitchens and ½ bath; 2nd flr. has 5 bedrooms bath. Dwelling has heat and well water.

For inspection of real estate call for appt. (215) 693-3490. Terms — 10% at auction, balance by March 1, 1980.

Ordered by

GRACE H. MERKEL

Attorney Martin Binder
Conducted by
Ralph W. Zettlemoyer Auction Co.
(215) 395-8084

Hubert S. Miller Estate

PUBLIC SALE

PERSONAL PROPERTY & ANTIQUES

SATURDAY, NOVEMBER 17

10:00 A.M.

Located 1 mile south of Myerstown, Pa.

High Dry Sink, Flour Chest, Oak Kitchen Cabinet, Oak Oval China Closet, (2) Oak Side Boards w/Mirror, Oak Bed w/Oak Bureau, Oak Ice Box, 3 Piece Marble Top Bedroom Suite, Decorated Blanket Chest, 2 Blanket Chests w/Drawer, (3) Clothes Trees, Oak High Chair, York Upright Piano, (2) Piano Stools, Wash Stand, Several Oak Tables & Stands, Oak Vanity, Oak Cane Seat Rocker & Chair, Singer Treadle Sewing Machine, Library Table, Deer Head Clothes Rack, Arm Chair, Child's Chair, Old Pictures, Frames, Mirror, Milk Cupboard, Dutch Cupboard Base, Wood Chest, Wooden Bench, Oval Oak Extension Table w/3 Boards, 5 Arrowback Chairs, 6 Plank Seat Chairs, Small Table w/Drawer, (2) Market Baskets, Spinning Wheel, Coffee Grinder, Dinner Bell, Flat Irons, Wicker Jugs, Quilting Frame, Steeple 8 Day Clock, Miller Bible, Service for 8 of Willoware, Service for 12 Dinner Set, Candle Mold, Hanging Lamps, Prizer Coal Range, Coal Heatrola, Copper Kettle, Butcher Kettles and Tripod, Lard Press, Sausage Stuffer, Meat Grinder w/Motor, Butcher Table, Scalding Trough, Potato Grader, Sporting Sled, Market Sled, Ney Coverlet, Quilt, Bedding, Old Lamp Base, Crocks, Jugs, Brown Jugs.

1888 Liberty Head 20 Dollar Gold Pieces; 1908 Standing Liberty 20 Dollar Gold Pieces; and a lot of other Antiques, Household Goods, etc. Not unpacked yet.

Directions from Lancaster, take Route 501 North to Schaefferstown. Continue north on 501 approx. 4 miles. Turn right at Country House Restaurant. Take first road to the left, first farm on right.

Cond. by:

ROY F. MILLER,
VERNA KEGERREIS,
JOHN E. WEAVER

Executors For
HUBERT S. MILLER ESTATE

Earl Buffenmeyer, Dave Risser, Auct.

Refreshments Myerstown Church of the Brethren
Not Responsible For Accidents

Public Sales Register

Closing Date - Monday, 5:00 P.M.
of each week's publication

SAT NOV 10 - 10 00 A M Public Sale of Valuable Real Estate, Farm Equipment, Livestock, Butchering Equipment and Tools Located at the Lamar Campbell Farm, behind Hummels Warf, PA, turn west off Rt 11 & 15 on Park Rd approx 1 mile Lamar and Brenda Campbell Owners, Robert A Garber Auctioneer

SAT NOV 10 - 2 30 P M Public Sale of 4 acre tobacco shed Located at the corner of Rt 30 & Church Rd , Kinzer, Paradise Twp , PA Delaware Valley Auction Co

SAT NOV 10 - 1 00 P M Windy Hill presents a Hamp & York Sale Held at New Holland Sale Stables, New Holland, PA Windy Hill Farm, Lehighton, PA

SAT NOV 10 10 00 A M Public Sale of Large Fall House Cleaning Sale of Throne's Lumber Co & Hardware Store Sale to be held at the House of Bargains & Warehouse grounds along Main St in the Village of New Park, York Co , PA Throne Lumber Co Owners Robert L Sechrist Auctioneer

SAT NOV 10 - 12 00 noon Public Sale of 74 acre Farm and personal property Located 2 miles south of Ashland in Butler Twp , Schuylkill Co , PA , 4 miles north of I-81 exit 35, turn east of Rt 901, 1 mile south of Lavelle toward Malho Coal Co , after railroad underpass turn right at first hardtop road and continue to farm From Rt 61 take Ashland to Gordon Highway, turn W at Zaharick's Bar Farm is 1 mile west of the Fountain Springs Country Club Roy Hunter Estate George and Mike Deibert Auctioneers

SAT NOV 10 - 8 30 A M Public Sale of Real Estate - Plumbing Supplies, Tools Located at 13th & Washington St in Lebanon, PA Sale by Nancy Schreiber Harry H Bachman Auctioneer

SAT NOV 10 - 10 00 A M Public Sale of Antiques and Household Goods Located at 744 Hamilton St , Lancaster, PA (1 block N of New Holland Ave) Sale for William C Ruhl John H Cooper Auctioneer

SAT NOV 10 - 11 00 A M Public Sale of 58 Head High Grade Holstein Cows and Heifers Located on Parlimen Rd , ½ mile south of Waterbury Hill Rd., LaGrangeville, NY, approx 12 miles east of Poughkeepsie, NY. Auction arrows posted from Rt 82 to sale William H Parlimen Owner D Luther Auctioneer and Sale Manager

SAT NOV 10 - 11 30 A M Public Sale of Real Estate, Household Goods, Coins and 2 Guns Located along Rt 272, 2 miles east of Wakefield, 12 miles west of Oxford, PA Lester Keys Owner Kreider and Diller Auctioneers

SAT NOV 10 - 1 P M Wayne Gower Production Sale including Bred Gilts, Open Gilts and Boars to be sold at New Holland Sales Stables, Inc , 12 miles East of Lancaster on Route 23, New Holland, Pa Abe Diffenbach, Manager

MON NOV 12 - 2 P M Danville Livestock Market, cattle and hog auction Located Old Route 11, Danville, PA Melvin M Lehman, owner

PUBLIC SALE

OF 48 ACRE FARM

FRIDAY, NOVEMBER 23

At 11 A.M.

Located along Mountain Road. R.D. #3 Manheim, Penn Twp., Lancaster Co., Pa.

REAL ESTATE

House: 2½ Story Frame - First flr. - Kit., Din. Rm., Liv. Rm., ½ bath & laundry. Second flr. - 3 Bdrms., full bath. Elec. Heat, Shingle roof, 2 car garage, black top driveway.

Out Bldgs: 30x60 Cement block equip. & storage bldg. w/oil hot air heat, round tin roof; f24x30 block bldg. w/65 KW generator; 2-500 gal. fuel tanks; 60x90 Equip. shed (pole type); 90x110 all cement floors, bldg. for hogs or steers; 3 cement trenches; 30x30 feed room; 2 grain bins 23000 bu. cap. w/dryer; 44x300 2 sty. chicken house; 40x240 chicken house; 50,000 total cap. Chore Time feeding equip.

Land: 48 Acres, 40 tillable, remainder in woodland & bldgs. Terrain level to gentle slope

School Dist: Manheim Central

Water Supply: Well & Pressure System

Terms: 10% dn. day of sale, settlement on or before March 1, 1980. For inspection and appts. call: Horning Farm Agency, Inc. 215-286-5183.

Terms By

WILMER & EDNA HOOVER

David Young, Atty.

Elton & Alvin Horning Auctioneers
Horning Farm Agency, Inc.
Main Street
Morgantown, Pa.
215-286-5183

PUBLIC SALE

28 Acre Farm

THURSDAY, NOVEMBER 29

AT 11 A.M.

Located between Churchtown & Terre Hill along Churchtown Rd., Caernarvon Twp., Lanc. Co., Pa.

REAL ESTATE

House: 2½ story Brick. 1st. flr. has kitchen, living room & dining room. 2nd. flr. has 3 bedrooms and full bath, some wall/wall carpeting. Ground cellar in yard.

Barn: Frame bank barn w/new tin roof, approx. 40'x45'. Open stables for steer feeding room for approx. 30 head, also 3 horse stalls.

Farrowing House: Cement Block, tin roof, 34'x80', can be used for farrowing or fattening, no crates.

Shop: Cement Block & Frame, tin roof 22'x40' used for shop & feed storage.

Ground: 28 Acres total, approx. 25 acres tillable, terrain mostly gentle slope.

Comments: Buildings are in generally fair to good cond. and are being used for hog farrowing & fattening. Ground is used for general grain farming. Inspection anytime by appt.

Terms: 10% dn. day of sale, final settlement on or before Feb. 15, 1980. Possession April 1, 1980. For information call: HORNING FARM AGENCY, INC. 251-286-5183.

Terms By,

IVAN M. & NAOMI S. ZEISET

Wentz & Wentz, Atty.

Elton & Alvin Horning Auctioneers
HORNING FARM AGENCY, INC.
Main Street
Morgantown, Pa.
215-286-5183

PUBLIC SALE

VALUABLE REAL ESTATE, FARMING & NURSERY TOOLS, TRUCK, CAR, TRAVEL TRAILER, HOUSEHOLD GOODS & ANTIQUES

SATURDAY NOVEMBER 17

At 10:00 A.M.

Located along Monkton Rd. approx. 1½ miles east of Hereford, Md. Take the Mt. Carmel Rd. exit off Rt. 83 to Hereford & then north to Monkton Rd. in Balto. Co., Md.

1:00 P.M. VALUABLE REAL ESTATE 1:00 P.M.

Containing 12½ acres more or less, having approx. 1100 ft. frontage along Monkton Rd. & zoned R.C. 5, improved w/an attractive 3 bedroom rancher, sm. barn, 24x42 cement floor garage. This fine home has 1½ baths, is furnished w/gas fired baseboard hot water heat, air cond. & is located among many nice shade trees & shrubbery. Also included in the home is stove, refrigerator, washer & dryer. For inspection by appt. call 301-357-5412, also open house will be held Sat. & Sun. Nov. 10 & 11 from 10:00 A.M. to 3:00 P.M.

Terms: 10% in good ck. or cash to be paid day of sale with additional 15% to be paid in 30 days when owner will accept a 20 yr. first mortgage for the remaining 75% at an interest rate of 10% to qualified buyers only. Buyers planning to let the owner hold the 75% mortgage must make intentions known prior to day of sale.

FARMING & NURSERY TOOLS, TRUCK, CAR & TRAVEL TRAILER

MF.F #35 tractor, w. loader & bucket; Ford 2000 tractor in good cond.; J.D. 24T baler w/ejector; 3 pt. hook 8 ft. disc harrow; Gravely 12 HP tractor w/sulky, 30" mower; cultivator & plow; & 2 hole diggers; rotary push mower; alum. dump trailer; lawn spreader; Wards Power Craft portable generator 4 HP - 1800 W.; hedge trimmers; B&D elec. weed eater; hay wagon; old horse sleigh; York lawn rake; Kemp shreader w/B&S engine; alum. step ladder; lg. fan; lot of hand tools; pruners; digging tools; grandstone motor; bench grinder w/motor; cutting torch & welding outfit; metal cabinet; 3 metal work benches & tables; drill press; lot of small hardware; lots of lawn feed, limestone, fertilizer & ground phosphate; portable hand truck for moving shrubbery; set of alum. car ramps; asst. of evergreens & shrubbery to be sold in place & dug by purchaser.

1972 Chevrolet Custom 30 truck w/9 ft. Snyder dump bed w/low & high sides in exc. cond. Ziebart treated & only 35,000 miles; 1975 Cadillac sedan DeVille fully equipped & in very good cond. 1978 Nomad 26 ft. travel trailer, fully self-contained, sleeps 6 in like new cond. w/air cond. & awning. If in the market for a travel trailer don't miss this one at public sale.

HOUSEHOLD GOODS & SOME ANTIQUES

2 Sears Coldspot 22 cu. ft. chest freezers both in like new cond.; R.C.A. 25" color console TV; Hammond spinet model M double keyboard organ w/Leslie speakers; Sears Silvertone AM-FM Stereo record player console; blonde oak 6 pc. B.R. suite; china closet; solid maple dinette table w/2 leafs; Sears Coldspot lg. window unit air cond.; used less than 1 wk.; record cabinet; lot of long play records; what-not shelf; desk; twin bed; lamps; Royal typewriter; Victor adder; humidifier; lawn furniture; books; Kirby vacuum cleaner w/attach.; Xmas decor; 8 place set of Noritake china; glassware & cyrstal; dishes; pots; pans & many items not mentioned.

Terms: Cash or approved check

Owners

MR. & MRS. GEORGE BILGER

Robert L. Sechrist, Auctioneer
Ph. 717-382-4379
Anderson & Warner, clerks

Not responsible for accidents
Refreshments rights reserved

Public Sales Register

Closing Date - Monday, 5:00 P.M.
of each week's publication

MON NOV. 12 - 2.00 P.M. Public Sale of Real Estate, Located along Peter's Rd. about 1 mile west of Springville off Rt. 897, and about 2 miles west of White Horse, Rt. 340, Salisbury Twp., Lancaster Co, PA. Melvin J & Barbara M Stoltzfus. Art Pannebecker Auctioneer.

MON. NOV. 12 - 1.00 P.M. Wil-Mar Farm Heifer Sale. Held on the farm located 3 miles northeast of Middletown on Valley View Rd, between Hollow Rd. and the Middletown-Myersville Rd Frederick Co, Md J Wilmer House Owner Remsburg Sale Service

TUES NOV 13 - 1 00 P M Public Sale of 75 Acre farm and 5 acre lot Located on Lancaster Ave, Midway between Hinkletown and Martindale, PA John Snyder Owner Nevin Z Martin and Lewis B Groff Auctioneer

TUES NOV. 13 - 7.00 P M Public Sale of 48 Holstein cows & Heifers Located at Rudnick Sale barn, Galena, MD Joe Rudnick Auctioneer

TUES NOV 13 - 6 P M Farmersville Auction In Farmersville, 3 mi East of Brownstown, Lancaster County, PA John J. Rutt, Auctioneer

TUES. NOV. 13 - 12,00 Noon Murphy-Acres Dispersal Red Creek, NY. Located on the corner of Rt. 38 & 370 in the village of Victory, 18 miles west of Baldwinsville. Harry & Joyce Murphy Owners Boyd A Ressegue, Auctioneer

TUES. NOV. 13 - 10.00 A M Sheriff's Sale Held at Landisburg, Rd 1, PA on Rt 74, 4 miles south of the Intersection of Rt 850 & 74, 1 mile south of Oak Grove, 8 miles north of Carlisle, Marlin C Raffensburger - Sheriff of Perry Co. Sale managed by Kling's Auction Service.

WED NOV 14 - 1 00 P M Public Sale of 86 farm Located approx 1 mile south of Muddy Creek, Corner of Muddy Creek Rd & Lausch Rd East Cocalico Twp, Lancaster Co, PA Terms by Martin N & Mary W Hoover Horning Farm Agency Inc Elton & Alvin Horning Auctioneers

WED. NOV 14 - 1 00 A M Public Sale of 51 Acre Farm and Farm Equipment Located Maple Grove Rd, Midway between Bowmansville and Fivepointville, PA Joseph & Emma Shirk Owners Nevin Z Martin and Lewis B Groff Auctioneers.

WED NOV. 14 - 12 00 Shuman Farms Milking Herd and Bred Heifer Dispersal Held at the farm, 5 miles south of Bloomsburg, PA, Leave I-81 at Exit 37 (Mifflinville), follow PA Rt 339 South to Mainville, PA turn right at Mainville at Stop sign and right again at the Exxon Station, and right again on Rt 409, First farm on right. Duane and Betty Shuman Owners. R. Austin Backus Inc Sale managers and auctioneers

WED NOV 14 - 1:00 P M Public Sale of 706 Farmall Tractor, 7 Old F. Farmall Tractors, Farm Equipment and 1½ hp Fairbanks gasoline Engine Located along Irishtown Rd, RD Ronks, PA, Lancaster Co Sale by E Leo Frey Howard Shaub and Roy C Probst Auctioneers

WED NOV 14 - Feeder Sale at Four States Livestock Sales, Hagerstown, MD

WED NOV 14 - 7 30 P M E S T Special Night Holstein Cow Sale at the Smoketown Quality Dairy Sales, Route 340, Smoketown, Pa., 5 miles East of Lancaster and 5 miles West of Intercourse, Pa Sale managed by Helen and Gordon W Fritz, Carl Diller, Auctioneer

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J & R AUCTIONS

PUBLIC AUCTION

ANTIQUES — HOUSEHOLD GOODS — ALLIS CHALMERS TRACTOR

SATURDAY, NOVEMBER 17

10:00 A.M.

Located 1½ miles north of Cochranville on Rt. 10, turn right on Friendship Church Road - From Parkesburg, Go south on Rt. 10 (about 4 miles) Watch for Signs.

ANTIQUES — HOUSEHOLD GOODS

Mahogany Octagan Table w/turned legs; 2 Victorian Chairs (cherry); Oak Morris Chair; 4 Matching Half Spindal Chairs (cane bottom in walnut); Victorian Chair; Vanity w/mirror; Large Trunk (very old); plus other trunks; Oak Hat Rack w/ mirror; Tray Top Table; Tea Cart (maple); Telephone Stand; Mirror-back Knick Knack Shelf; Small Knick Knack Shelves; Record Cabinet; Mirror Backed Side Board; 2 other Side Boards; Victorian Horse Hair Chair; Drum Table; Work Talbe; 2 small Refrigerators; Old Wooden Bed; Wooden High Chair; Vulcan Wood-coal Stove; Large Dinner Bell; Oak Wash Stand; Old Copper Kettle; Old Urn (12" high - 7" across top); Iron Toy - (Cow pulling cart); Chinese Figurines; Japanese Figurines; Rugs; Tapestry; Very nice 18' x 12' Cotton Hook Rug; Gilbert Mantle Clock; Japanese Footed Bowl; Pitcher & Bowl; Photo Album (very old); Brass Candle Holders (Matching Pair); Electric Brass Candle Lights; Cranberry Brandy Sniffer; Pink Depression; Silent Butler; Large Silver Tray; Hot Plate; Wood Lemon Squeezer; Spice Set; Japanese Dishes; 2 Milk Glass Barber Bottles; Sterling Weight Candle Holders; Brass Casserole; Pair Bisque Figurines; Brass Shrimp Dish; 2 Cast Iron Bath Tubs; Crocks & Jugs.

Allis Chalmers Tractor WD w/snow blower, mower bucket and log saw (Recently overhauled in excellent condition).

Grinder w/seat; Milk Can; Table Saw; Horse Drawn Plow; Cross Cut Saw; Old Wooden Wheelbarrow; Snow Tires & others; Barn Door Tracks & Rollers; Large Black Angus Rotisserie, and other items not mentioned.

Farm has been sold, furniture in real nice condition, family moving into smaller residence.

Not responsible for accidents day of sale.
No guarantees or authenticity.
Lunch by West Fallwofield Christian Day School
Terms By:

MR. JOHN W. PETERSON
MR. & MRS. JOHN E. REYNOLDS

Auctioneers
Robert W. Wyatt
(215) 932-3946
John S. Stoltzfus
(215) 593-6680

TWO DAY PUBLIC AUCTION

REAL ESTATE, GARAGE EQUIP., TOOLS, PARTS INVENTORY, WRECKER, CARS, HOUSEHOLD GOODS & ANTIQUES

FRI. NOVEMBER 16

at 9:30 a.m.

TUES. NOVEMBER 20

at 3:00 p.m.

Midway between Lenhartsville & New Tripoli along Rt. 143, ¼ mile south of the village of Wanamakers, Lehigh Co., PA.

REAL ESTATE

Aprox. 1 acre whereon is erected a lg. building w/an area used for living quarters, restaurant & sales room comb., repair center capable of handling lg. trucks, painting room, front end aligning room, plus lots of additional storage area; good heating system throughout; blacktop lot; underground gas tanks. Property is in tip top condition, if in need of a good business developed over a lifetime come & see this property.

For inspecion of real estate call for appt. 756-6051.

Real estate offered at 12 noon on Friday, Nov. 16, 1979.

Terms: 10% at auction, balance by January 15, 1980.

EQUIPMENT & ACESSORIES

Forney 180 amp welder; acetylene outfit; Bear full rack front end aligning outfit (new); Du Pont color mixing machine; air greaser; Aro under coating maching; Fishman tire changer; Bear wheel balancer; Allen tune up machine w/ scope; Manley 30 ton mechanical press; 20 ton hyd jack & others; full line of body repair tools, inc. body jacks; Black Hawk EK-51 floor model body jack; 2000 Watt AC & DC generator (new); Atlas 36" metal lathe; hyd. transmission jack; large Brunner 1½HP air compressor; Weaver head light screen; parts washer; Barrett drum lathe; Thorvalve grinder; Van Norman #555 cyl head grinder; auto transmission tools; 2 battery fast chargers; Sunnen bushing grinder; 4 floor jacks, 1½ to 4 ton; Whiz bumper jack; Simplex time clock; 12 jack stands; drill press; Anco cabinet & blades; bench grinder; elec. drills; Carter drill kit; torque wrenches; machinist tools; muffler repairing tools; variety wheel & gear pullers; variety of motor gauges; swell meters; radiator tester; large anvil; bench vises; shop vac.; 6 sanders & polishers; tap & die set; coil spring compressor; 3/4" socket set; mechanics tools; 100 assorted brand new tires; oil & air filters; spark plugs; 70 new mufflers; Meyers 6' V type snow plow; new motor & transmission oils; fuel pumps; carburators; brake repair kits; speedometer cable kits; new car tire chains; bolt cutters; ridge reamers; fan belts; radiator hoses; brake lining; 5 rotary push mowers; 3 riding mowers; plus other numerous articles;

WRECKER & CARS

1968 Chev. 30 dual wheel chassis, w/power operated Wreck Master crane & dolly wheels; 1974 Chev. Malibu 4 dr. classic 50,000 miles; 1971 Buick 4 dr. Skylark, 1970 Buick Reveria 30,000 miles; 1968 Buick Electra 4 dr.;

HOUSEHOLD GOODS & ANTIQUES

Nice 7 pc. wdn dinette set w/drop leaf table; Admiral 12 cu. ft. refrig. used 1 year; Frigidaire self contained ice cream cabinet; BR furniture; Lowry 2 manual organ; Acme juicer; 4 drawer filing cabinets; nice metal desk; port. typewriter; McCaskey cash register; 42" S curve roll top desk; gateleg dropleaf table (nice); 2 oak high chest of drawers; nice 3 door glass front bookcase 6' long x 4½' high; rnd front & side china closet; dropleaf end table; child's high chair; doll cradle; sq. front china closet; nice regualtor wall clock; mantel clock; small pot belly stove; self player piano (not working); oil lamps; ftd stag & holly carnival bowl & misc. carnival; collection approx. 200 creamers; 2 bee hives & equip; 24" 10 speed bicycle;

AUCT. NOTE: This should prove to be a nice sale, because equip. & everything mentioned is in nice condition. Hope to see you.

Sale Order: Garage equip. & inventory, cars & wrecker to be sold Friday, Nov. 16. Household goods and antiques to be sold Tuesday, Nov. 20, 1979.

Ordered By:

Elwood A. & Edna M. Dotterer

Conducted by:
Ralph W. Zettlemoyer Auction Co.
395-8084

MYRTLE R. SEEM

ESTATE AUCTION

HOUSEHOLD GOODS, ANTIQUES & INCUBATORS

SAT. NOVEMBER 17

at 8:30 a.m.

Between Trexlertown & East Texas, along Lower Macungie Road, just past Trexlertown Shopping Center, Lehigh Co. PA.

Early milk or linen cupboard; Sheraton style 4 drawer chest of drawers; grained wdn. wardrobe w& 4 drawers, 86" high; 2 drawer wardrobe; 3 pc. marble BRS; oak BR furniture; oak side board; hall mirror w/marble shelf; 2 solid end jelly cupboards; DRS; (6) ½ spindle back chairs; press backchairs; Boston spindle back rocker; wood chest; large cedar blanket chest; small oak slant front desk; 3 sectional book case; rnd front & side china closet; Butlers desk; children's rockers; 2 dough trays; 2 night stands; hanging cradle; nursing plank rocker; butter churn; walnut rnd ext. drop leaf table, 4 boards; large dovetailed flour chest; quilting frame w/ stand; treadle sewing machine; Lehigh Carbon Co. History; New Perfection 3 burner kerosene stove; Hot Point refrig.; upright piano; stereo radio record player; brass kettle; old jewelry; lot of books; lot of stone crocks & canning jars; 5 table oil lamps; lot of pic. frames; pic albums; 2 old postcard albums; bone handle knives & forks; peanut jar, no lid; brass kettle; ironstone washstand set; plain ironstone; 7 pc. hand painted water set; lot of pressed glass; filing cabinets; safe; 2 Lincoln incubators, 10,000 & 6,000 egg cap., plus a few smaller ones; 2 battery brooders; poultry wire, crates; lot of berry crates & boxes; single axle & tires for mobile home.

TERMS: Cash or check, sale day.

Ordered by:

Reba M. Eisenhard and Glen H. Seem, Executors

Attorney: Richard Rauch

Conducted by:

Ralph W. Zettlemoyer Auction Co.
P.O. Box 215, Foglesville, Pa 18051
(215)395-8084

Refreshments served

PUBLIC SALE

51 ACRE STEER AND HOG FARM, FARM EQUIPMENT & CROPS

WED., NOVEMBER 14

SALE TIME 1:00 P.M.

LOCATED ALONG MAPLE GROVE ROAD, MIDWAY BETWEEN BOWMANSVILLE AND FIVEPOINTVILLE. 1½ MILE SOUTHWEST OF BOWMANSVILLE, BRECKNOCK TWP., LANCASTER CO., PA.

51 ACRES (More Or Less)

43 acres tillable, 2 acres woodland, balance in pasture with two streams, Erected thereon a:

2½ STORY SANDSTONE 10 ROOM FARM DWELLING

with built-in porch and washhouse. Full basement. Tool and wood shed combined. Shade trees. Large garden and lawn. 3 grape arbors.

3 BAY SANDSTONE & FRAME BANK BARN

and tobacco shed combined, with 2 car garage attach.

16 SOW FARROWIMG HOUSE with manure pit. Farm equipment shed. Never failing well with 40 ft. windmill.

OPEN HOUSE: Saturdays, Oct. 27, Nov. 3 and 10, 9:00 A.M. to 4:00 P.M. TERMS: 10% down day of sale, 20% in 30 days, balance January 15, 1980.

Real Estate AT 2:00 P.M.

FARM EQUIPMENT

John Deere 1520 Diesel Tractor on Steel; John Deere 520 Tractor on Steel, A1 Shape; New Holland 327 Three Beater Manure Spreader; John Deere 14T Baler; John Deere 3 Pt. F45 2-16 In. Plow; New Idea 4 Bar Hay Rake; John Deere 350 3 Pt. Pittmanless Mower; John Deere 6 Tooth Chisel; John Deere C-381 3 Pt. Fertilizer Spreader; John Deere 20 Disc; 3 Pt. Field Sprayer; 16 Ft. Flatbed Wagon; Black Hawk Horse Drawn 2 Row Cornplanter; 1 Row Horse Drawn Cultivator; 6000 Tobacco Lath; Garden Tiller; Partable 115 Volt Geneator; 9 Ft. Drag; Tobacco Bale Box; Profimatic Hog Heaters; 4 Pride-of-Farm Hog Feeders; Caloric 4 Burner Gas Range; Kerosene Space Heater.

CROPS

16½ Acres of Standing Corn; 500 Bales of First Cutting Mixed Hay, (No Rain); 500 Bales of Second Cutting Mixed Hay (Slight Rain); 800 Bales of Stubble Hay; 450 Bales of Straw; App. 500 Bu. of Spelt; App. 75 Bu. of Wheat.

NOTE: No small tools. Equipment to be sold first. Come early. Owner moving out-of-state.

SALE BY:

JOSEPH AND EMMA SHIRK

AUCTS.: NEVIN Z. MARTIN 354-7186
LEWIS B. GROFF 354-7826
CLERK: MARTINS

Not Responsible For Accidents

Public Sales Register

THURS NOV 15 - 10 00 A M Walnut Hill Farm Complete Dispersal of Farm and Milking Equipment Located 2 miles south of Leetown, WV, From Charles Town take Rt. 9 west to Kearneysville, turn left on the Leetown Rd and follow sale signs OR From Inwood, WV take Rt 51 E to Middleway, turn north on Leetown Rd., 2 miles to Sale Richard and Nancy Swartz Owners Edgar Bohrer and Edward Morrow Auctioneers

THURS NOV 15 - 7 00 P M Public Sale of Valuable Real Estate. Located 5 miles Northwest of White Horse, 6 miles southeast of Blue Ball off 896 on Diem Rd, 4th house on right, Salisbury Twp, Lancaster Co, PA Alvin & Anna Mary Blank Owners. Robert E Martin & Frank L Steller Auctioneers

THURS NOV 15 - 12 00 P M Public Sale of 120 Acre Berks Co Farm located 1½ miles north of Robesonia, take Road toward Bernville and turn west on Snyder Rd for approx 1 mile in Heidelberg Twp, Berks Co, PA Sale by Grace H Merkel Sale conducted by Ralph W Zettlemoyer Auction Co

THURS NOV 15 - 7 00 P M Public Sale of Oriental Rugs, Unusual Fine Custom Built Furniture, Sterling Silver, Glassware, Oil Paintings, Stemware Located at the Brandywine Hilton Inn, Naamans Rd & I-95 (Exit 11) Rudnick & Matas Auctioneers.

THURS NOV. 15 - 10 00 A M Public Sale of Large Selection of Very Clean Antiques and Modern Furniture, Antique Glassware and China, Very Nice Picture Frames Located at 121 South Prince St, Lancaster, PA Sale by Mr & Mrs Robert J Dano Howard Shaub and Roy C Probst Auctioneers

FRI NOV 16 - 6 30 P M Consignment Sale of Feeder Cattle & Feeder Pigs at Keister's Middleburg Auction Sales, Inc Rt 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa Don & Walt Keister, Owners Ray Long & Dave Imes Auctioneers

FRI NOV 16 - 1 00 P M Public Sale of 500 Feeder Pigs, Located approx 1½ miles northeast of Goodville along Weaverland Rd, Caernarvon Twp, Lancaster Co, PA Terms by John J Zeiset & Son Elton & Alvin Horning Auctioneers

FRI. NOV 16 - 10:30 A M. Sharp All-Day Public Sale of Juniata Co. 125 acre Farm (Real Estate at 1.30 P M.) Livestock and Farm Equipment, some household Goods located Rt 104 just off Rt 11 and 15 North of Liverpool, Susquehanna Township, Juniata Co, Pa 35 miles north of Harrisburg Owner Paul F Brubaker, RD #1, Liverpool, Pa Carl & John Diller and J Everett Kreider, Autioneers

FRI NOV 16 - 2 00 P M Public Sale of 2 Prime Parcels Located East Nottingham Twp, Oxford, PA Delaware Valley Auction Co

FRI NOV 16 - 9 30 A M Public Sale of Real Estate, Garage Equipment, Tools, Parts Inventory, Wrecker, Cars, Household Goods and Antiques Located Midway between Lenhartsville & New Tripoli along Rt 143 ¼ mile south of the village of Wanamakers, Lehigh Co, PA Sale by Elwood A & Edna M Dotterer Conducted by Ralph W Zettlemoyer Auction Co

FRI NOV 16 - P M. 6 00 Back Acres Angus Production Sale and Club Calf Sale At the Fairgrounds, Frederick MD

FRI NOV 16 - 5 30 P M Gap Auction Antiques and Household Goods sold at every auction Located off Rt 41, Lancaster Turkey Hill Minit Market, cross RR bridge. Ira Stoltzfus & Son, Auctioneers.

FRI NOV 16 - 7 30 P.M Complete Herd Dispersal at Shady Lane Dairy Sales Located ¼ mile West of Quarryville, PA Off Rt 372 on Oak Bottom Rd, Glenn D & David L Fite Owners

SAT NOV 17 - 10 30 A M. Public Sale of Full Line of Farm Machinery 666 IH Diesel. Located between Russelville & Forrestville, Chester Co, Pa on Rt 896 Sale by H Wayne Graybeal Auctioneer Steve Petersheim

SAT NOV 17 at 9 30 A M Farm Implements, Household Goods, Antiques Terms by Harvey M Martin Location East end of Farmersville LeRoy S and Paul W Horst, Auctioneers

SAT NOV 17 - 2 00 P M Public Sale of 6 Acre Farmette, Located along Maple Grove Rd, 1 mile SW of New Holland, PA Owners H Ivan and Esther W Sensenig Nevin Z Martin and Lewis B Groff Auctioneers

SAT NOV 17 - 6 30 P M Danville Livestock Market, horse sale. Located Old Route 11, Danville, PA Melvin M. Lehman, owner

SAT NOV 17 - 11:00 A.M. Public Sale of 174 acre Farm Located along Rt. 662 ½ mile south of Yellow House, Amity Twp, Berks Co., PA. Terms by Ethel Smith Guildin Estate Elton & Alvin Horning Auctioneers - Horning Farm Agency Inc

SAT NOV 17 - 11:00 A M Public Sale of 21 acre Farm Located along Rt 662 ½ mile south of Yellow House, Amity Twp, Berks Co PA. Terms by Ethel Smith Guldin Estate Elton & Alvin Horning Auctioneers - Horning Farm Agency

SAT NOV 17 - 2 00 P M. Public Sale of 17 acres and 8 perches of Woodland Located along Mountain Springs Rd, (Between Sun Valley Rd and Hopeland Rd.) Clay Twp, Lancaster Co, PA Terms by Anna Farlow T Glenn Horst Auctioneer

SAT NOV 17 - Showtime 10 00 A M Sale 1 00 P M Pennsylvania Chester White & Berkshire show & Sale held at New Holland Sales Stables, New Holland, PA Service age boars, bred gilts, open gilts & crossbred gilts. For Chester White sale catalog contact - Charles E Griest, RD1 Abbottstown, PA 17301 PH. eve. 717-624-8421 For Berkshire catalog contact - Arlie Cornbower RD1 Box 41, New Freedom, PA 17349 PH 717-235-1549 Free Lunch til 12 30 P.M Auctioneer - Abe Diffenbach

SAT NOV 17 - 10.00 A M Public Sale of Valuable Real Estate, Farming and Nursery tools, Truck, Car, Travel Trailer, Household Goods and Antiques Located along Monkton Rd., approx 1½ miles east of Hereford, MD Take the Mt Carmel Rd exit off Rt. 83 to Hereford and then north to Monkton Rd in Baltimore Co., MD Mrs & Mrs George Bilger Owners Robert L Sechrist Auctioneer

SAT NOV. 17 - 8 30 A.M Public Sale of Household Goods, Antiques and Incubators Located between Trexlertown & East Texas along Lower Macungie Rd., just past Trexlertown Shopping Center, Lehigh Co, PA Sale by Reba M Eisenhard and Glen H Seem Executors for Myrtle R Seem Estate Ralph W Zettlemoyer Auction Co.

SAT NOV 17 - 9 00 A M. Public Sale of Real Estate, Household Goods, Antiques, Carpenter and Butchering Tools Located 3 miles north of Fredericksburg, along Clover Creek Rd, Huston Twp, Blair Co, PA Mr & Mrs Harvey Frye, Owners John J Dilling and Roy Gates Auctioneers

SAT. NOV 17 - 10 00 A M Public Sale Of Equipment, Located on Rt 220 between Port Matilda and Julian, PA, Centre Co (Close out sale of Construction and heavy equipment used in Timco Homes) H F Shultz Owner P F "Bud" Wasson Auctioneer

SAT NOV 17 - 10 00 A M Public Sale of Household Goods and Antiques. Located in Ephrata, PA, take Main Street West of Robert Rd, turn right 1 block to Apple Street, then turn left to house on left, Ephrata Twp, Lancaster Co, PA Sale by Mrs Aaron B Eby John E & Paul E. Martin Auctioneers.

PUBLIC AUCTION

At Rudnick's Sales Barns, Rt. 213, Galena, Maryland

SATURDAY, NOVEMBER 17

At 11:00 A.M.

Estate Items to include Antique Oak Round Clay Foot Table, Oak Server, 6 Spindle Back plank seated chairs, Ant. double drop leaf table, Seth Thomas mantle clock, Windsor chairs, Ladder back rush seat chair, oak side table, wood frame sofa & 2 chairs, platform rockers, washstand, Ant. Blanket Chest, Marble top dresser, Muffiner, single & double Bedroom Sets, Cruet set, S. P. Tea & Coffee set, Currier & Ives prints, 1827 Sampler, Patch Quilt, Costumer, piano cover, pr of Onyx lamps, old lamps, 5 miniature dolls, dresser bottles, Sheraton stand, Bristol vases, glass & china Miniatures, old white Ironstone china set and much, much more....

H. Rudnick & Sons, Inc. Auctioneers
Galena, Md. (301) 648-5100

PUBLIC AUCTION

OF HOUSEHOLD GOODS — ANTIQUES

SATURDAY, NOVEMBER 17

10:00 A.M.

Location: In Ephrata, Pa., take Main Street West to Robert Road turn right 1 block to Apple Street then turn left to house on left. Ephrata Township, Lancaster County, Pa.

Upright Piano with Mirror

Very nice condition with Bench; HALF SPINDLE SETTEE; Oak Extension Table with 11 boards; Set of 6 Decorated Plank Bottom Chairs; Set of 5 Oak Kitchen Chairs; Three piece Wooden Bedroom Suite with Carvings and Drop Handles; Dove Tailed Blanket Chest; Fiddleback Rocker; Wooden Child's Drop Leaf Table with 2 Chairs; Empire Buffet; Stools; Benches; Wooden High Chair; Doll Cradle; Turn Top Card Table; Quilting Frames; 4 Cane Seat Chairs; Agate Top Table; Church Bench from Weaverland Mennonite Church; Wooden Tub.

Heisey Glass Sugar and Creamer

Blue Willow Ware; 4 Johnson Bros. Mongolia Pieces including Platter; 2 Noritake Vegetable Dishes Noritake Tooth Pick Holder; other Noritake; Nippon Pieces; 5 German Veg. Dishes; 5 Blue Occupied Japan Cups and Saucers; 2 Place Settings Forget-Me-Not Staffordshire Ware; Depression Glass; S.W. Taylor Spatula; Kerosene Light

Peanut Butter Glasses; Small Footed Dish; 8 Day Seth Thomas Chime Clock needs repair; Lot of Misc. Pressed Glass; Salts; China Pitchers; Milkglass Chicken-on-Nest; Linen Table Cloths; QUILTS: including Dresden Plate Log Cabin and others; Crib Quilt; Agate Teakettle; Crocks; Cast Iron Terrier; Iron Skillets.

Signature Upright Freezer

G.E. Automatic Washer; Hot Point Elec. Dryer; Frigidaire Refrigerator; Philco Hi-Fi; Juliette FM-AM Multiplex 8 Track Stereo; Tru-Test Dehimidifier; Vacuum Cleaner; Toaster; G.E. Blender; Sunbeam Mixer; 3 piece Blond Bedroom Suite with Box Spring and Mattress; Child's Crib; Lawn Chairs; Folding Chairs; Glider; Porch Furniture; 2 - piece Living Room Suite; Platform Rocker; Record Cabinet; 2 Pole Lights; Blancher; Roasting Pans; Tupperware; S.S. Dishpan; Collander; Pressure Cooker; Bone Saw; Cake Saver; Partial Silverware Sets; Food Grinder; Mixing Bowls; Rolling Pin; Kettles; 20 inch Fan; Bedding and lots of other misc. Everyday Household Items.

Lawn Boy Lawn Mower

Self Charging 21 with Mulcher; Push Mower; Hand Cultivator; Misc. Garden Tools; Village Park Lawn Sweeper; some Hand Tools; Sprinkling Can; Flower Pots; Federal Pacific 220 Volt Space Heater; Step Stool; SOME COINS Including 1886, 1902, 1921, 1922, 1924, 1926 Silver Dollars; 1908 Half Dollar; 1906 V-Nickel; 1863 Indianhead Penny and many other items too numerous to mention.

Auction By
MRS. AARON B. EBY
R.D. #1, Ephrata, Pa.

Auction conducted by
John E. and Paul E. Martin Auctioneers
717-733-3511 -- 717-733-3305 Ephrata, Pa.

Note: Inspection of items morning of Auction before 10:00 A.M. Auction will be held in tent bring your lawn chairs and spend the day with us.

Food At Auction

WIL-MAR FARM HEIFER SALE

On the farm located 3 miles northeast of Middletown on Valley View Road between Hollow Road and the Middletown-Myersville Road, in Frederick Co., Md.

MONDAY, NOVEMBER 12

1:00 P.M.

30 HOLSTEIN HEIFERS 30
20 REGISTERED - 10 GRADES

T.B and Bangs Tested Within 30 Days

All are bred and due right after the sale. They are well grown, in excellent condition and all bred to a Kinglea Total son out of a Pawnee Farm Arlinda Chief daughter with 20,570M 5% 1027F.

SELLING:

Several daughters of Wind-Drift Bootmaker Ivan, who is plus 1533 milk and plus 42 fat.

An Ivan daughter whose dam has 872F and over 100,000M lifetime.

A Glen-Toctin Ned Squire daughter whose dam has 19,000M and 744F.

Four daughters of Hilltopper Beau, who is a son of the King of the ABC's. His dam is EX 92 4E with 20,325M 4.8% 982F.

Many others are sired by plus proven sires and out of dams well over 500F.

Sale Manager's Note: This is an outstanding group of heifers, mostly home raised and carrying valuable calves. An opportunity to purchase high test milk!

J. WILMER HOUSE
Route 2
Middletown, Md.
301-371-7270

Sale Managed by:
REMSBURG SALE SERVICE
Jefferson, Maryland
301-473-8214

SECOND ANNUAL YEAR END PUBLIC AUCTION

SATURDAY, DECEMBER 8
9:00 A.M.

FARM EQUIPMENT, HARDWARE, TOOLS, LAWN & GARDEN EQUIPMENT AND MANY MISCELLANEOUS ITEMS

AT

FARMERSVILLE EQUIPMENT INC.

RD 4, EPHRATA, PA 717-354-4271

John E. & Paul E. Martin, Auctioneers
717-733-3511 or 717-733-3305

FEEDER SALE!

Wed., Nov. 14
7:00 P.M.
Four States'
HAGERSTOWN, MD.
call: 301-733-8120

Public Sales Register

Closing Date - Monday, 5:00 P.M.
of each week's publication

SAT. NOV. 17 - 6:00 P.M. 1st annual Fall Roundup Auction of Horse, Tack and Rodeo Stock. Held at the Thomasville Livestock Market. Located west of York on Rt. 30. David Martin Auctioneer.

SAT. NOV 17 - 2:00 P.M. Public Sale of Year Round Home at the Property 714 3rd St. Mt. Gretna, PA. Sale by Edward and Valerie Brown, Ebersole & Shoop Auctioneers.

SAT. NOV. 17 - 11:00 A.M. Public Sale of Simon Sutherly Estate - 71 Acres of Mountain Land. Bethel Twp., Berks Co., PA. At Intersection of I-78 and Rt. 645 (at TTMA Truck Stop, go north on Rt. 645 exactly 4.2 miles, Land is on left side of highway, see sign. Conditions by Carrie Bashore Executrix Ebersole & Shoop Auctioneers.

SAT. NOV. 17 - 10:00 A.M Public Sale of Antiques, Household Goods and AC Tractor. Located 1½ miles north of Cochranville on Rt. 10, turn right on Friendship Church Rd. From Parkesburg, go south on Rt. 10 about 4 miles. Mr. John Peterson and Mr. & Mrs. John Reynolds Owners. J & R Auction Service.

SAT NOV. 17 - 10:00 A.M. Hubert S. Miller Estate Public Sale of Personal Property and Antiques. Located 1 mile south of Myerstown, PA. Earl Buffenmeyer and Dave Risser Auctioneers.

SAT NOV. 17 - 9.00 A.M. Public Sale of Antiques, Machinery & Misc Located on Rt. 412, Kintnersville, PA. Sale for Mrs Florence Gessner. Col. Bill Holland Auctioneer.

SAT NOV. 17 - 10 30 A M Public Sale of Household Goods, Shop Tools, & Antiques Located along Rt 340 in the town of Intercourse, Lancaster Co , PA Terms by Salome Nafziger John Umble, Auctioneer

SAT NOV 17 - 11 00 A.M Public Sale of Antiques Located at Rudnick's Sale Barn, Rt. 213, Galena, MD H. Rudnick & Sons Inc Auctioneers.

SAT. NOV. 17 - 9.00 A.M. Public Sale of Personal Property, Antiques, Tools, Guns and Household. Located at the Alvin E. Yoder Farm, ½ mile south off Rt 192 at Cowan, Union Co , PA or 2 miles northeast of Miffleburg, PA Alvin F. and Malinda Yoder Owners Earl Eash Auctioneer.

SAT. NOV. 17 - 10.00 Public Sale of Guns, Fishing Equipment and Accessories, Outstanding Collection of the late Elwood Harvey. Located in the village of Doylesburg, Franklin Co , just off Rt. 75, 9 miles north of Willow Hill Interchange of PA Turnpike. Mrs. Bernice Harvey, executrix. Speer and Harry Auctioneers.

TUES. NOV. 20 - 1:00 P.M. Public Sale of Real Estate and Farming Equipment. Located at 917 Pine Hill Rd., Warwick Twp., Lancaster Co., PA. Sale by Elmer and Georgene Grube. E. M. Murry & Assoc. Auctioneers

THURS NOV. 20 - 3 P.M. Public Sale of Real Estate, Garage Equipment, Tools, Parts Inventory, Wrecker, Cars, Household Goods and Antiques. Located Midway between Lenhartsville & New Tripoli along Rt. 143 ¼ mile south of the village of Wanamakers, Lehigh Co , PA. Sale by Elwood A & Edna M. Dotterer. Conducted by Ralph W. Zettlemoyer Auction Co.

THURS. NOV. 20 - 12:30 P.M. Dairy Cow Dispersal Auction of 24 Holstein Milk Cows Located 1 mile north of Mifflinburg off Mifflinburg-Forrest Hill Rd., Union Co., PA Alvin M Reiff Owner. Wayne Hess Auctioneer.

WED. Nov. 21 - 9 A.M. Consignment Sale by David H Good Located ½ mile North of Route 23 on North Maple Ave. in Leola, Lancaster Co., Pa. Watch for sale signs. F. Snyder, R Martin, C. Wolgemuth, J. Fry and L. Horst, Auctioneer

SAT. NOV 17 - 10 00 A M. Public Sale of Farm Equipment, Antiques, Etc. Located on Rt. 512, Bath and Wind Gap, ½ mile north of Moorstown or 7 miles north Rt 22 Van B. Pony Farm, Lillian Van Buskirk Owner. Lester J Miller Auctioneer

WED NOV 21 - 11 00 A M Public Sale at Dirty Ol' Tavern, Selling Fine Collection of German Steins, Old Pistols & Guns, Antiques, Household Goods, & Tools. Located 917 S Prince St., Lancaster, PA Sale by Russell G. Shelley, Howard Shaub & Roy C. Probst Auctioneers.

THURS. NOV 22 - 9.00 A M Lester Summers Estate of Antiques, Farm Equipment, Livestock, Fire Engines, Horsedrawn Equipment and Household Goods. Located along E Church St. (Just Beyond Rt. 222 Bridge) Reamstown, (East Cocalico Twp.) Lancaster Co., PA Terms by Dorothy R. Summers T. Glenn Horst and Timothy G Horst Auctioneers

THURS. & SAT. NOV. 22 & 24 - Close Out Auction of Wertz Corner store at Malta, Northumberland Co., PA, 6 miles west of Rt. 225 at Pilow, 1 mile east of Rt. 147, take Malta Rd at Mahantogo Creek Forrest G & Gladys Wertz Owners. George & Mike Deibert Auctioneers

FRI. NOV. 23 - 10.00 A M Public Sale of Real Estate Located in Northumberland Co., 3 miles southeast of Red Cross, PA and Rt 225, 1½ miles south of Rebuck Farms Edna M. Strohecker Owner Lee Dockey Auctioneer.

FRI NOV. 23 - 1.00 P.M. Public Sale OFReal Estate & Farm Machinery. Located in the Borough of Pillow, PA., along Rt. 225, Elwood Storhecker Owner, Lee Dockey Auctioneer

FRI. NOV. 23 - 11:00 A M Public Sale of 48 Acre Farm Located along Mountain Rd , Rd 3, Manheim, Penn Twp , Lancaster Co , PA Terms by Wilmer & Edna Hoover, Elton & Alvin Horning Auctioneers

FRI. NOV 23 - State Graded Sale of Pigs Located at Westminster Livestock Auction, Westminster, MD.

FRI. NOV 23 - 12 00 P M Annual Thanksgiving Dairy Sale Located at Art Kling's Sale barn, Rt. 74, 2½ miles NE of Landisburg, Perry Co , PA 12 miles north of Carlisle V Art Kling Owner Mark Glick Auctioneer.

FRI NOV 23 - 12:00 P.M. Public sale of 7 acres with some dwelling, Antiques, Furnishings and tractors Located on Haiti Rd., Bart Twp., 4 miles east of Quarryville, north of Valley Rd , 1½ miles from Georgetown, about 2 miles west of Green Tree. Estate of Amos and Stella Probst. Claude Smith Auctioneer.

SAT. NOV. 24 - 11 A.M Consignment Horse Sale at the Keister s Middleburg Auction Sales, Inc., Rt. 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa Don & Walt Keister Owners. Ray Long & Dave Imes Auctioneers

SAT. NOV. 24 - Public Auction of Farm Equipment & Household Goods Located between Richland, & Schaefferstown along Krumstown Rd., Millcreek Twp., Lebanon Co , Pa. Sale by Paul M Zimmerman John E & Paul E. Martin Auctioneers

SAT. NOV 24 - 9.30 A.M. Public Sale of Valuable Tinsmith, Blacksmith and Primitive Tools and Antiques at Churchtown Fire Hall, along Route 23, Churchtown, Pa. H.H. Leid Auct Service.

THURS NOV 29 - 2 P.M 124 Acre Dairy Farm located 1½ Mile South off Village of Wernersville along Bella-Alta Rd in S Hiedelberg Twp , Berks Co , Pa Sale by Daniel H. & Lizzie S Weaver LeRoy S Horst & Paul W Horst Auctioneers.

ABSOLUTE AUCTION

Two prime parcels located East Nottingham Twp., Oxford, Pa.

Parcel #1 - A 1700 sq. ft. stone plus converted barn, used as display area on one acre across from proposed mini mall on old Rt. 1.

Parcel #2 - 47 acres ripe for development.

Both parcels to be sold regardless of price.

Sale Date: 2 p.m. Friday, Nov. 16th on premises.

Inspection: 1-3 p.m Sunday, Nov. 11, 1979.

Terms: 15% cash or check, day of sale- 60 day possession.

Directions: On old Rt. 1, just west of Oxford, near Pinno Motor.

DELAWARE VALLEY AUCTION CO.

999 Chester Pike
West Chester, PA
19380

SHUMAN FARMS

MILKING HERD & BRED HEIFER DISPERSAL

WEDNESDAY, NOVEMBER 14

(12:00 NOON)
BLOOMSBURG, PA.

At the farm 5 miles south of Bloomsburg, Pa. Leave I-80 at Exit 37 (Mifflinville) Follow Pa. Rte. 339 South to Mainville, Pa. Turn right in Mainville at Stop Sign and right again at the Exxon Station, and right again on Rte. 409. First farm on right. Watch for Signs.

50 HOLSTEINS SELLING!!
(25 Reg. - 25 Grade - 33 Milking Age - 17 Br. Hfrs.)

All tested for immediate interstate shipment. Exam. for Preg.

A HERD OF MILK - TYPE - TEST!!

Rolling Herd Average — 19,061 Milk 632 Fat!!

SOME INTERESTING FACTS!!

- ★ 4 Head sell over 25,000-lbs. milk.
- ★ 11 Head sell over 20,000-lbs. milk.
- ★ 2 Head sell by Kingpin and both over 1000-lbs. fat.
- ★ 3 sell by Elevation and one is projected to 25,820 this lact.
- ★ Melany made 22,171 M. at 2y9 and milked 106-lbs. on Aug. test at 3 yrs.
- ★ Number 35 made 23,815 M. 3.6% 831 Fat. A real cow.
- ★ Wimpy "VG-86" sells with 23,851 M. 820 Fat and dtrs. by Elevation & Demand.
- ★ Claudia, "VG-87" EX Mamm. Proj. to 25,448 M. 785 F. Index 1086 and by Elevation.
- ★ 4 Head over 100-lbs. milk on Aug. test. Most of Herd due in Nov. & Dec.

MAKE YOUR PLANS NOW TO ATTEND
AND BUY YOUR FALL MILK HERE!!
THE PROVEN ABILITY HERD!!

Sale starts Noon **Lunch Available** **Catalogs** **Under Cover**

Owners,
DUANE & BETTY SHUMAN
R.D. 8, Box 361
Bloomsburg, Pa. 17815
717-784-4479

R. Austin Backus Inc.
Sale Mgrs. & Auctioneers
Mexico, N.Y.

PA CHESTER WHITE & BERKSHIRE SHOW & SALE

SATURDAY, NOVEMBER 17

Show - 10:00 A.M.
Sale - 1:00 P.M.

Located at New Holland Sales Stables, Inc., New Holland, PA

Offering bred gilts, open gilts, boars & crossbred gilts.

For Chester White Sale Catalog write Charles E. Griest, R.D. 1, Abbottstown, Pa. 17301 or Phone 717-624-8421.

For Berkshire Catalog write Arlie Cornbower, R.D. 1, Box 41, New Freedom, Pa. 17349 or Phone 717-235-1549.

Terms: Cash or Good Checks
Free Lunch Until 12:30 P.M.
Phone Saturday - 717-354-4341

Auctioneer
Abe Diffenbach

PUBLIC SALE

OF FARM EQUIPMENT, HOUSEHOLD GOODS AND ANTIQUES

SATURDAY, NOVEMBER 17, 1979

At 9:30 A.M.

Located East end of Farmersville, South of Fairmount Home, West Earl Twp., Lancaster County, Pa.

Massey Ferguson Tractor On Steel

Oliver 880 on rubber; also Steel Wheels for 880; Oliver 70 Tractor; 3 pt. 2 Bottom Plow 14 in.; Sauder Loader; Oliver No. 5 Cornpicker; M.F. Front Mounted Cultivator; M.F. Grass Mower; M.F. 12 Baler; Wheel Type Mounted Hay Rake; John Deere Corn Planter; farm Hand Grinder Mixer; Bearcat Hammer Mill; 24 ft. Elevator; 9 ft. Oliver Transport Disc; 10 ft. Cultipacker; Hershey 2 Row Tobacco Planter; Grain Drill; Lime Drill; 6 Row Drop Nozzle Field Sprayer; Hay Crimper; 16 ft. Flat Bed Wagon on steel; 1 Horse Sleigh; Breaking Cart with Rubber Wheels; 12 ft. Row Boat. V.E. 4 Wis. engine.

8 ft. Air Motor Windwheel w/40 ft. Tower

Myers Pump with 100 ft. Pipe and Cylinder; Wurtz and Wanner Pump; 60 ft. Pipe and Cylinder; Pump Jack; 1000 Gallon Supply Tank; Carriage Harness; Saddle and Bridle; Pony Saddle; Old Double Barrel Hammer Gun; 22 Rifle Single Shot; Butcher Tools.

Household Goods and Antiques

2 Jelly Cupboard Bowers; 2 Wash Stands; Cherry Corner Cupboard; Queen Ann High Boy Walnut; Grandfather Clock; dough Tray with legs; 2 Wardrobes; Library Tables; Chest of Drawers; Kitchen Cabinet; Necchi Sewing Machine; Singer Sewing Machine Cabinet; Bowers Bed; Iron Bed and Mattress; Rockers; Recliner; Child's Table and Chairs; Farm Table; Settee; also Child Settee; Rag Carpet for 3 Rooms; Heatrola; Accordion; Toilet Set; Wooden Butter Churn; Wheat Butter Print; 5 Gallon Jug with Marking; Pea Scales; Bench; High Chair; Large Baby Crib and Mattress; Coal Oil Heater; Buggy Robe; Bedding and Dishes; Couch.

Also same time and place for Lizzie Stover.

7¼ H.P. Garden Tractor On Steel

with Plow and Cultivator Disc, Harrow, Grass Mower, Trailer, Snow Plow and Blower; 115 V.A.C. Generator; 3 H.P. Briggs and Stratton Engine; Spring Wagon; 30 Gallon Tree Sprayer with Mounted Engine Hose and Spray Gun; Wards One-Man Gas Powered Drill with 8 and 12 in. Augers; Concrete Mixer with Engine; 32 ft. Extension Ladder; Sunbeam Electric Clipmaster; Craftsman Tap and Die Set; Ridgid Pipe Threader 3/8 to 1 in.; Carpenter Chest and Tools; Emery Grinder and Whetstone on Table as one unit; Wright Engine Saw; 2 H.P. Briggs and Stratton Reduction Gear; 4 H.P. Lawn Mower; Push Mower; ½ H.P. Electric Pump.

Remington 20 ga. Pump Gun

Stevens 22 Bolt Action; Gun Cleaning Kit; Scope for Rifle; Fishing Kit; Rods and Accessories; Shoe Repair Kit; Handyman Jack; Mitler Box and Saw; heavy Electric Cords; Tackling and Ropes; Fertilizer Seeder; Pipe vise; 28 in. Lawn Sweeper; Work Harness; Buggy Harness and Collars; Stapler; Drills; Screw Jack; Trowels; Garden Hose; Bookcase and many more items not mentioned.

Terms by
HARVEY M. MARTIN

Auctioneers: LeRoy S. and Paul W. Horst
Clerks: Horst and Shirk

Refreshments will be served
Not responsible for accidents
if any should occur

PUBLIC SALE

FULL LINE HORSE DRAWN FARM MACHINERY WORK HORSES - HOLSTEIN HEIFERS

SAT., DECEMBER 1

10:00 A.M.

Located in Lancaster County, Pa — 8 miles east of Intercourse, 8 miles west of Coatesville. Take Route 340 to Churchtown Road, turn north 2 miles to sale.

LIVESTOCK

10 Holstein Heifers, 4 bred, 2 red & white due January. Balance breeding age out of the Beiler's good production herd.

Vaccinated, 30 day charts, pregnancy checked.

Pair of Mated Belgium Blond geldings; single 7 year old Belgium-Blond; single six year old dark chestnut, the horstes stand 17 hands, in nice condition.

Amis Buggy, roller bearings, like new.

Pony Cart with wooden spoke wheels, A1.

FARM MACHINERY

John Deere 2 way plow, 14" steel bottom; Allis Chalmers 24 disc harrow; John Deere 3 section spring tooth harrow; Dumhan 8' single roller cultipacker; John Deere 7' bar mower ith hydraulic and mounted Briggs engine; New Holland 56 hay rake; John Deer hay crusher and win rowers; New Idea side delivery rake; John Deere 24T baler on springs, Wisconsin engine; John Dere fodder press; 3 flatbed wagons, 2 with Grove gears, 1 J. B. Zook; 30; New Holand elevator with conr hopper and chute; 5' McCormick Deering grain binder; McCormick Deering corn binder with long and short carrier; John Deere 290 corn planter, 2 row with fertilizer attachment; International 1 P. R. corn picker, mounted T.H.D. Wisconsin engine, clutch reduction A-1 cond.; McCurdy grain bin on Encol gear; Stalk shredder with mounted Red Seal continental engine clutch, recently overhauled; New Idea 206 manure spreader, used 2 years; A-1; McComerick Deering No. 9 ensilage cutter, new web; 13 disc Ontario grain drill; 2 McCormick Deering 1 row cultivators; John Deere 2 way plow for parts; 2 forecarts; 3 long tongues; Hydraulic pump with Briggs engine; 8 good milk cans, 6 that need help; Small grain seeder; Single, double & triple trees; 4-5-6 horse hitch; 5 sets of britchman harness; bridles; yokes; middle rings; approx. 30 horse collars, 20 to 24 in good condition; Tobacco shears & spears; Shovels; brooms; 2-4-7 prong forks; Western saddle & bridle; Hydraulic hose; electric fencer; pulleys; V-belts; 60 ft. endless belt; wagon load of small items.

HOUSEHOLD GOODS

Kitchen cabinet; 3 tin clothes closets; roll away bed; bed sofa; rocking chair; double bed; spring mattress; 2 baby cribs; 3 chairs, etc.

TERMS BY:

DAVID K. & SARAH L. BEILER

AUCTIONEER:
Steve Petersheim
215-869-2508
Elvin Beiler, Clerk
717-442-8126

Lunch by White Horse Ladies Auxilary

Public Sales Register

Closing Date - Monday, 5:00 P.M. of each week's publication

SAT NOV 24 - Public Sale of Juniata Co Weekend Retreat Located 2 miles N of McAlisterville, PA Long Brothers Auctioneers

SAT. NOV 24 - Household & Antiques, 9:30, Real Estate 1.00 P M Public Sale of Valuable Real Estate, 36 acre farm, sold in parcels or entirity, Household Goods, Antiques, China, Glassware, car & Tools Located 7 Miles west of Downingtown, 4 miles East of Honey Brook on Rt 322 to Rt 82 (Brandywine Manor), turn north on Rt 82, 2 miles to Lippett Rd., turn on Lippett Rd, proceed to sale on right Wallace Twp, Chester Co, PA Sale by order of Mrs. H Park Bernard Lester O Weaver Auctioneer.

SAT NOV 24 - 11 00 A M Public Sale of Farm Equipment, Household Goods, Etc Located 2 miles south of Rt 30 from the Garden Spot China Co,, just South of L H Brubakers, 2 miles north of Strasburg at 501 Strasburg Pike, Lancaster Co, PA. Lloyd H Weaver. Abe, Allen & Abe Jr Diffenbach Auctioneers

SAT. NOV 24 - NY Hereford Assoc. 14th Fall Calf Sale. Cornell University Livestock Pavilion, Ithaca, NY

SAT NOV 24 - 11.00 A M. Complete Milking Herd and Bred Heifer Dispersal. At the Farm .locatetd just off DE At 14 between Harrington DE & Denton, MD. Turn north off DE Rt 14 at Burrsville (Md Del State Line.) R. Wayne Collison Owner Remsburg Sale Service

SAT. NOV. 24 - 11 A.M. Public Auction of Valuable 12 acre Farmette and Personal Property located in Martic Township, Lancaster County, Pa., ¼ mile west of Rawlinsville on road leading to Mt. Nebo. Sale by Owners Joanne K. and James W. Myers, E M. Murry, Assoc. Auctioneers.

THURS. NOV 29 - 11 00 A.M. Public Sale of Real Estate, Located ween Churchtown & Terre Hill along Churchtown Rd., Caernarvon Twp., Lancaster Co. PA Ivan & Naomi Zeiset Owners. Horning Farm Agency, Inc. Elton & Alvin Horning Auctioneers.

FRI. NOV 30 - 11.00 A.M. Public Sale of 155 Acre Farm Located along Red Hill Rd, Salisbury Twp., Lancaster Co., PA. Terms by Lloyd B. Heller, Elton & Alvin Horning Auctioneers for HORNING FARM AGENCY

SAT NOV 30 - 11 A.M. Public Sale of 155 Acre Farm. Located along Red Hill Rd, Salisbury Twp., Lanc Co., PA Terms by Lloyd B Heller. Horning Farm Agency, Inc, Managers

FRI NOV. 30 - 2 00 P M Public Sale of 30 Acre dairy farm, located on Rt 625, north end of Bowmansville, PA. Terms by David N Weaver, LeRoy S Horst and Paul W Horst Auctioneers.

DECEMBER

SAT, DEC. 1 - 10 A M. Public Sale of Full Line of Horse Drawn Farm Machinery, Work Horses & Holstein Heifers Located in Lancaster Co. 1½ miles N. of Rt. 340 on Churchtown Rd Terms by David K & Sarah L Beiler Auctioneer Steve Petersheim

SAT DEC. 1 - 10:30 A.M Public Sale - First Call Consignment Sale. Selling Farm Machinery, Tractors, Cars, Trucks, Boats, Ind. Equipment Held at Carroll's Sales Co. just north of Felton, DE on US 13 Harry Barrett Jr and Chester Lee Carroll Auctioneers

SAT. DEC. 1 - Public Sale of Household Goods & Personal Property. Location - Follow Rt. 23, ½ mile East of Churchtown, Pa, turn right at Twin Valley Bible Chapel, continue approximately 1½ mile South of Shirktown Rd. Sale by David M. Shirk LeRoy S & Paul W Horst Auctioneers

SAT, DEC. 1 - 11 00 A M. Public Sale of Real Estate. 166 Acre Blue Meadow Farm, Linglestown, PA near Harrisburg. Dauphin Co. PA Louis Traiman Auction Co. Leroy Stammel Estate.

SAT. DEC. 1 - Public Sale of Antiques and Collectibles. Located at 427-429 W. Third St., Mt. Carmel, PA. Hubert A. Harbold Owner. Lee D. Dockey Auctioneer

MON. DEC 3 - 2 P.M Public Auction of Real Estate, 79.55 Acre Farm located between Blainsport and Reinholds just off Route 897. Sale by Willis and Janet Mae Garman, Jr. John E. and Paul E. Martin, Auctioneers.

THURS. Dec. 6 - Monthly Cow Sale at the Melvin Kolb, Inc. Sales Barn, 2220 Dairy Road, Lancaster, Pa. 17601. Dennis Kolb, Sales Manager, Robert Mullendore, Auctioneer.

SAT. DEC 8 - Public Sale of Threshing Machines and Parts & Shop tools. Located along Red Hill Rd., 3 miles north of White Horse, PA Lydia S (Amos) Ebersol Owner. Nevin Z. Martin & Lewis B. Groff Auctioneers.

SAT. DEC. 8 - Public Sale of Horsedrawn Farm Machinery, work horse and consigned items Located Southeast of Churchtown, take Rt. 23 to Twin Valley Bible Chappel approx. 1½ miles south on Shirktown Rd., Lancaster Co., PA. Paul R. & Anne Z. Martin Owners, LeRoy S Horst and Paul W. Horst Auctioneers.

SAT. DEC. 8 - 9:00 A.M. Second Annual Year End Public Auction of Farm, Lawn & Garden Equipment. Sale by Farmersville Equipment, Inc., R.D. 4, Ephrata, Pa. John E. & Paul E. Martin Auctioneers.

SAT. DEC. 15 - Public Sale of Farm Equipment and Masonry Tools. Located in the village of Bowmansville 1 block E. of Rt. 625, along Maple Grove Rd J Roy Wise Owner LeRoy S Horst and Paul W Horst Auctioneers.

SAT. DEC 15 - 10:30 A M. Public Sale of Farm Machinery. Consignments open to Public, Held at Carroll's Sales Co, Just north of Felton on US 13 Harry Barrett, Jr. & Chester Lee Carroll Auctioneers

MON. DEC 17 - 9 30 A.M. Consignment Sale. Located at S Race St, Myerstown, PA. 17067. Sale held by Wengers Farm Machinery, Inc.

JANUARY

THURS. JAN. 17 - Public Sale of Farm Machinery Located in S Lebanon Twp, Lebanon Co., PA along Prescott Rd., ¾ miles south of Rt 322 and Calcite Quarry. Clifford E. Groff Owner. Earl S. Buffenmeyer Auctioneer

FEBRUARY

TUES. FEB 26 - Farm Equipment & Household Goods. Located along Rt 322 one mile East of Blue Ball. Sale by Clarence B. & Barbara Martin. Nevin Z. Martin & Lewis B. Groff Auctioneers

MARCH

THURS. MARCH 6 - 9 A M Farm Equipment, Household Goods & Lumber. Located along Rt. 241 ½ mile South of Lebanon. Sale by Mrs. Elmer B Zimmerman. Nevin Z. Martin & Lewis B. Groff Auctioneers.

APRIL

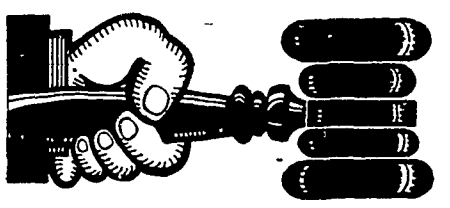
SAT APRIL 19 - 14th Colonial Charolais Spring Sale, at the Famers Livestock Exchange, Boonsboro, Md. Sale managed by. Buzz Garey, 100 Walnut Lane, Morrisville, Pa.

MAY

SAT MAY 17 - 2 Great Sales in One - Royal Bull Sale & Spring Female Sale. Located at the Royal Charolais Co., Greensburg, PA Sale managed by Buzz Garey, 100 Walnut Lane, Morrisville, PA

NOTICE

To assure that your Public Sale appears in the Public Sale Section we must have your advertisement by 4 P.M. Tuesday of each week's publication.



AUCTIONEER'S DIRECTORY

Blend equal parts (one cup each) of crisp lettuce, romaine and chicory. Sprinkle with salt and pepper. Toss with two-thirds cup of Italian Dressing. Makes four servings.

REG. & GRADE DAIRY CATTLE FARM EQUIPMENT AUCTIONEER
STEPHEN PETERSHEIM
R.D. 2, Cochranville, Pa. 19330
215-869-2508
REAL ESTATE HOUSEHOLD GOODS

FOR COMPLETE SERVICE CALL
JOHN E. MARTIN
RD1, Durlach Road, Ephrata
733-3511 or
PAUL E. MARTIN
Stevens, RD1, Box 561
733-3305
LICENSED AUCTIONEERS
No Sale Too Small or Large
Tents Available

C. H. WOLGEMUTH
RD#2, MANHEIM, PA
AUCTIONEER
Member of
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Phone 717-367-3550
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Pedigrees
Box 81, RD 1, Warriors Mark, Pa.
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Livestock, Farm Equipment, Household Goods, Antiques.
No sale too small or too large.
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Phone (717) 733-1006 or (717) 786-3394
Auctioneers & Sales Managers
Specializing In:
Dairy & Farm Machinery Sales, Real Estate - Public or Private Sale.
Complete Professional Auction Service with Tent Available

COWS! COWS! COWS!

PRIVATE SALES DAILY

300 Head Cows & Heifers Purebreds or Grades on hand at all times at our Lancaster Farm.
200 Head at our Maryland Farm.
If you need good cows come to where they are, at either location.
We have open Heifers & Stock Bulls.
Also Several Herds Available.

"Make A Cow Happy - Drink Milk"

Lancaster Farm
2220 Dairy Road
Lancaster, Pa.
717-569-2106 or 569-6800
Dennis Kolb, Mgr.

MEL KOLB
Res. 717-393-7569

Maryland Farm
Woodsboro, MD
301-898-7720 or 898-7663
Tom Miller, Mgr.

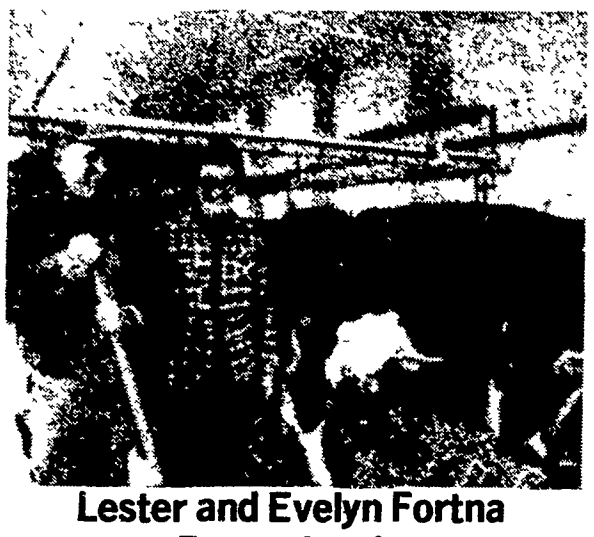
SPECIAL DAY SALE
AT 12:00 NOON
FRIDAY, DEC. 7th

MONTHLY COW SALE AT MARYLAND
3RD THURSDAY OF NOV.
AT 12:00 NOON

PURINA DAIRY NEWS

VOLUME 1 NUMBER 4 NOVEMBER 1979

Dairymen are convinced... Purina high-energy milking rations work



Lester and Evelyn Fortna
Pennsylvania

The Fortnas have been milking cows for nearly 30 years. They've got an eye for what makes milk income. So, they changed to Purina Test Cow in late 1977. They've been very happy with that decision.

In just over a year, their rolling herd averaged increased almost 2,500 lbs. Butterfat was up by 73 lbs. And income over feed cost is up $176/cow.

Herman and Mary Hicks
Tennessee

The Hicks have been feeding their 135 cows Purina Test Cow for the last 8 years. Herman says Test Cow has helped improve their income over feed cost from $631 in 1970 to $1,073 in 1978.

Wilbur and Stanley Burkholder
Pennsylvania

This father and son partnership has seen their rolling herd average increase over 2,500 lbs. since switching their 105 cows to Purina high-energy milking rations. Income over feed cost improved, too. Up by $385 per cow.

Dean and Jeri Nelson
Minnesota

Dean wanted to be a Minnesota dairyman, so he quit his job as a wood products lab technician. Three years of hard work and a belief in the total Purina dairy program has paid off. Since changing over to Test Cow in March, 1977, the Nelsons say their income over feed cost increased about $325/cow.

Charles and Rita Wilke
Wisconsin

The Wilkes were the first in their area to try Purina High Octane Cow Chow 36 concentrate. They've been with it every since.

One good reason is an increase of 4,000 lb. in rolling herd average since Charles and Rita switched in mid-1976. The other reason is a substantial increase in milk income over feed cost...up around $200 more per cow.

Dairymen in your area are convinced, too. Ask around. Hear what they have to say about figuring UP milk income over feed cost. Then see your Purina dealer. He has the products and programs to help.

☐ I WANT TO FEED A PURINA "TOTAL BALANCED" DAIRY PROGRAM

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